## **United States-W8**

W8AA—R, H. Carpenter, 205 Hill St., Bay City, Mich. W8AAD—Irving R. Tompkins, 330 S. Sycamore St., Lansing, Mich.
W8AAF—L. Cook, 52 Walnut, Bloomingdale, Mich. W8AAH—W. Happy, 610 W. Paterson St., Flint, Mich. W8AAH—W. Happy, 610 W. Paterson St., Flint, Mich. W8AAH—Howard H. Brokate, 217 Washington St., Port Clinton, Ohio.
W8AAN—Gordon J. Fox, Clifton Springs, N. Y. W8AAP—R. Graziano, 619 Elizabeth St., Utica, N. Y. W8AAP—R. Graziano, 619 Elizabeth St., Utica, N. Y. W8AAQ—C. Rumberger, 1015 B. Tocoma Rd., Erie, Pa. W8AAR—L. W. Israel, 104 N. Main St., Geneva, N. Y. W8AAX—Talph A. Ohle, Hadley, Pa.
W8AAX—Francis E. Burke, 337 Av. F, Forest Hills, Pittsburgh, Pa.
W8AB—Fred C. Dickely, 448 Lincoln Rd., Grosse Pointe, Mich.
W8ABC—R. Beyer, Prospect Av., Gowanda, N. Y.
W8AABH—V. K. Linke, 17 Filer St., Manistee, Mich. W8ABH—V. K. Linke, 17 Filer St., Manistee, Mich. W8ABH—J. Johnston, 150 S. Water, Kittanning, Pa. W8ABK—Orville K. Boerstler, 541 S. Walnut St., W8ABN—Eward F. Scheible, RFD 3, Oneida, N. Y.
W8ABO—(WPDI - WJXC) — Vaughn W8ABO-(WPDI - WJXC) - Vaughn "Von" E. Seeds, 134 N. Eureka Ave., Columbus 4, Ohio. W&ABR—Kenneth S. Sherman, 2055 E. 105 St., Cleve-land, Ohio.

W&ABV—R. Schmitt, 151 E. Second, Oswego, N. Y. W&ABY—D. Massey, 360 Dearborn St., Buffalo, N. Y. W&ABY—D. Massey, 360 Dearborn St., Buffalo, N. Y. W&ABZ—P. W. Milich, 627 Stafford Av., Scranton, Pa. W&ACB—H. F. Hayes, 327 Madison St., Lapeer, Mich. W&ACD—H. F. Hayes, 327 Madison St., Lapeer, Mich. W&ACD—H. F. Hayes, 327 Madison St., Lapeer, Mich. W&ACD—Martin M. Meade, 1010s Madison Av., Cleve-W&ACG—Maurice L. Myers, R. 1, Portsmouth, Ohio. W&ACH—L. Miller, 649 Bellifower SW. Canton, Ohio. W&ACH—L. J. E. Whiting, Island Route, Lock Haven, Pa. W&ACH—H. E. Schulz, 319 Young, Cheboygan, Mich. W&ACH—H. E. Schulz, 319 Young, Cheboygan, Mich. W&ACH—H. E. Schulz, 319 Young, Cheboygan, Mich. W&ACH—H. H. Schulz, 319 Young, Cheboygan, Mich. W&ACH—H. T. Barker, 144 Dundee St., Buffalo, N. Y. W&ADE—H. T. Barker, 144 Dundee St., Buffalo, N. Y. W&ADE—H. T. Barker, 144 Dundee St., Buffalo, N. Y. W&ADE—H. T. Barker, 144 Dundee St., Buffalo, N. Y. W&ADE—H. T. Barker, 144 Dundee St., Buffalo, N. Y. W&ADH—F. Wodrich, 136 E. Main, Bradford, Pa. W&ADH—F. Wodrich, 136 E. Main, Bradford, Pa. W&ADH—F. Wodrich, 136 E. Main, Bradford, Pa. W&ADH—T. A. Reynolds, 550 East, Av., Medina, N. Y. W&ADH—T. A. Reynolds, 550 East, Av., Medina, N. Y. W&ADT—Hugo E. Greenwald, 2660 Hampshire Rd., Cleveland Heights, Ohio. W&ADT—T. A. Reynolds, 550 East, Av., Medina, N. Y. W&ADT—Hugo E. Greenwald, 2660 Hampshire Rd., Cleveland Heights, Ohio. W&ADT—Thomas F. Sarle, Box 14, Somman, Pa. W&AECH—John C. Heberger, 371 Augustine St., Rochester, A. Chunds, P. W&AECH—John C. Heberger, 371 Augustine St., Rochester, A. Chunds, P. W&AECH—John C. Heberger, 371 Augustine St., Rochester, A. Chunds, Ohio. W&AEH—L. Solven, P. Solven, P. W&AECH—John C. Heberger, 371 Augustine St., Rochester, A. Chunds, Ohio. W&AEH—L. Solven, P. Solven, P. W&AECH—John C. Heberger, 371 Augustine St., Rochester, N. Y. W&AECH—L. H. Weberger, 371 Augustine St., Rochester, N. Y. W&AECH—John C. Heberger, 371 Augustine St., Rochester W8AJE—Rathle C. Mich. 103 Beech St., Oakmont, Pa. W8AJE—C. Thompson, 303 Beech St., Oakmont, Pa. W8AJE—C. Thompson, 303 Beech St., Wayne, Mich. W8AJH—George F. Miller, 3946 Victory Blvd., Cleveland, Ohio. McKone, 79 Avondale Pkwy., Rochester, N. Y. W8AJL—H. Hull, 814 Indiana Av., South Haven, Mich.

W8AJM—Leo F. Brandt, RFD 1, Colon, Mich. (Stn. on RFD 1. Sturgis, Mich.).
W8AJN—Samuel F. Kruper, R. 2, West Newton, Pa. W8AJV—A. Salitros, 2906 Stewart Av., McKeesport, Pa. W8AKA—Melvin W. Johns, Mantua Rd., Aurora, Ohio. W8AKF—M. Shellhamer, 224 Pitt St., Tamaqua, Pa. W8AKG—Ivan D. Frantz Jr., 119 Vermont Av., Clarksburg, W. Va. (Stn. at Maple Lake).
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W8AKN—C. Suppanz, 12503 Jane Av., Detroit, Mich. W8AKN—C. Suppanz, 12503 Jane Av., Detroit, Mich. W8AKN—Carl T. Denton, 415 Broad St., Butler, Pa. W8AKP—John D. Bohannan, 2312 Westmont Blvd., Columbus, Ohio.
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WSARD—Elmer W. Wolf, 5713 State Rd., Parma, Ohio.
WSARE—I. Romatadt, 339 Raymer Blyd. 1960ed 5, O.
WSARR—I. Romatadt, 339 Raymer Blyd. 1960ed 5, O.
WSARD—Ross Moorhead, RED I, Findlar, Ohio.
WSARD—Ross Moorhead, RED I, Findlar, Ohio.
WSARR—E. Miller, 442 S. Sandusky St., Delawar, Oliver, 1960.
WSARR—E. Smiller, 442 S. Sandusky St., Delawar, Oliver, 1960.
WSARR—E. Smiller, 442 S. Sandusky St., Delawar, Oliver, 1960.
WSARR—E. Stept S. Young, 43 Main St., Cincinnati, Oliver, 1960.
WSARS—R. G. Corbin, 1731 Wash, St., Huntingdon, Pa.
WSASS—R. G. Corbin, 1731 Wash, St., Huntingdon, Pa.
WSASS—R. G. Corbin, 1731 Wash, St., Huntingdon, Pa.
WSASS—E. J. Wagner, RED 5, Miskegon, Mich.
WSASP—E. Hoffman Jr., 305 W, Green St., Olean, Nr.
WSATD—Howard A. Judd, RFD 2, Yunica, Mich.
WSATD—Howard A. Judd, RFD 2, Yunica, Mich.
WSATT—Jack N. Wesver, 115 N. 14 St., Ashland, Pa.
WSATE—Jack N. Wesver, 115 N. 14 St., Ashland, Pa.
WSATE—Leslie W. Reinhart, 1927 W. Madlison Av.,
WSATT—Leslie W. Reinhart, 1927 W. Madlison Av.,
WSATT—Richard E. Bondra, 1486 Olivewood Av., LakeWSATD—Richard S. Bondra, 1486 Olivewood Av., LakeWSATD—Howard M. Miller, 1635 Sweet Brier, RFD 1,
WSATD—How M. Shaw, 12 Park Blid, Altonia, Pa.
WSAUD—John W. Shaw, 12 Park Blid, Altonia, Pa.
WSAUD—John W. Shaw, 12 Park Blid, Altonia, Pa.
WSAUD—How M. Miller, 1635 Sweet Brier, RFD 1,
WSATD—How M. Miller, 1635 Sweet Brier, Miller, 1645 S. Rockini Av., 1910
WSATD—How M. Miller, 1655 S. Rockini Av., 1910
WSAUD—John W. Getz, 1215 Ill NS., Lorain, Ohio.
WSAUD—How M. How M. Miller, 1655 S. Rockini Av., 1910
WSAUD—How M. Miller, 1655 S. Rockini Av., 1910
WSAUD—How M. Miller, 1655 S. Rockini, Av.

W8AZV—A. L. Martens, 19630 Hickory, Detroit, Mich. W8AZW—Charles E. Weaver, 328 S. Brinker Av., Co-W8AZY—Charles E. Weaver, 329 S. Brinker A., Co-W8AZY—Michael H. Meister, R. 1, Willoughby, Ohio, W8AZZ—L. Fishbeck, 14587 Robson Av., Detroit, Mich, W8BAC—Jerry Trousil, 20840 Erie Rd., Rocky River, Cleveland, Ohio. W8BAD—F. K. Trost, 546 W. Horton Av. Tipp City, O. W8BAF—Leo Binder, 2099 W. 48 St., Cleveland, Ohio.

### W8BAH—HARRY A. TUMMONDS. 2073 W. 85th St., Cleveland, O.

W8BAD—F, K. Trost, 546 W, Horton Ar, Tipp City, O. W8BAH—Leo Binder, 2099 W. 48 St., Cleveland, Oh. W8BAH—HARRY A. TUMMONDS, 2073 W. 85th St., Cleveland, O. W8BAL—J, G. Lockner, 1303 Neilson St., Uicia, N. Y. W8BAL—John C. White, R. 2. Syracuse, N. E. Chester, 1304 Neilson St., Uicia, N. Y. W8BAP—GU, C. C. White, R. 2. Syracuse, N. E. Chester, C. C. William, C. Walland, C. Walland, C. Walland, C. C. F. Scharff, 131 W, Newall St., Flint, Mich. W8BCC—C. F. Scharff, 131 W, Newall St., Flint, Mich. W8BCC—C. F. Scharff, 131 W, Newall St., Flint, Mich. W8BCC—C. F. Scharff, 131 W, Newall St., Flint, Mich. W8BCC—Dudley R. Gebhardt, Fairview, Dhoa. Walland, C. C. F. Scharff, 131 W, Newall St., Flint, Mich. W8BCC—Dudley R. Gebhardt, Fairview, Dhoa. Walland, C. C. Walland, C. C. Walland, C. C. Walland, C. C. Walland, C. C. Walland, C. Walland, C. Walland, C. Walland, C. Walland, C. Walland, C. Walland, C. C. Walland, C. Walland, C. Walland, C. C. Walland

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Shores, Mich.

RED 2, Spring Lake, Mich.

Backers St., Bucyrus, Ohio, Elm

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WSBHD—J. Hutchison, RFD 2, Spring Lake, Mich.
WSBHG—James H. Millard, 117 Gamble Av., Elm
Grove, Wheeling, W. Va.
WSBHH—John P. Janda, 1933 Getty, Muskegon, Mich.
WSBHH—John P. Janda, 1933 Getty, Muskegon, Mich.
WSBHH—W. J. Downey, 196 Curtis St., Rochester, N. Y.
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WSBHH—Alden M. Cooper, 818 Main St., Toledo, O.
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WSBHS—Ronald E. Fisk, Brasher Falls, N. Y.
WSBHN—L. J. Mills, 1501 Corporation, Beaver, Pa.
WSBID—William Priselac, West Brownsville, Pa.
WSBIC—J. Jiadda, 19385 Packard St., Detroit, Mich.
WSBIG—J. Jiadda, 19385 Packard St., Detroit, Mich.
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WSBIG—J. Jiadda, 19385 Packard St., Detroit, Mich.
WSBIK—Max R. Shively, 3115 Ingham. Lansing, Mich.
WSBIN—Ronald E. Fisk, Brasher Falls, N. Y.
WSBIK—Max R. Shively, 3115 Ingham. Lansing, Mich.
WSBIN—Ronald E. Hibborn, 721 W. State, Cheboygan, Mich.
WSBIN—Ronald E. Hisley Jr., 710 W. Euclid St.,
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WSBIS—Henry W. Gould, Avon Lake, Ohio.
WSBIS—Henry W. Gould, Avon Lake, Ohio.
WSBIW—G. Cornell, 9 Poplar St., Hudson Falls, N. Y.

W8BJ—Frank H. Pipp. Milford, Mich.
W8BJB—R. Offord, Kirkwood Heights, Bridgeport, O. W8BJD—Clarence E. Polmanteer, 3940 Road of Remembrance NW. Grand Rapids, Mich.
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W8BJK—H. Hafele, 3831 E. Antisdale, S. Euclid, Ohio.
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W8BJN—G. M. Skinner, 79 Hiler Av., Kenmore, N. Y.
W8BJO—Roger E. Curran, 310 Utica St., Fulton, N. Y.
W8BJP—E. A. Wenzel, 804 W. Davis, Ann Arbor, Mich.
W8BJR—E. Palguta, 328 N. Watt St., Youngstown, O.
W8BJW—Edward R. Stiles, Jones Pl., Holcomb, N. Y.
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W8BK—E. Youngblood, 548 E. 112 St., Cleveland, O.
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W8BKI—George C. Whiteman, 5 Chamberlain Ct., Charleston, W. Va.
W8BKI—George C. Whiteman, 5 Chamberlain Ct., Charleston, W. Va.
W8BKP—George Morrow, Washingtonville, Ohio.
W8BKN—Clyde E. Donaghe, RFD 2, Niles, Mich.
W8BKP—George Morrow, Washingtonville, Ohio.
W8BKN—Clyde E. Donaghe, RFD 2, Niles, Mich.
W8BKP—George Morrow, Washingtonville, Ohio.
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W8BLW—Howard B. Sessions, 717 Frost, Flint, Mich.
W8BLW—Howard B. Sessions, 717 Frost, Flint, Mich.
W8BLW—Howard B. Sessions, 717 Frost, Flint, Mich.
W8BL—Exonald J. Rockwell, 1549 Teakwood Av., Cinclinati, Ohio.
W8BM—Date at m331 Lorain Av.)
W8BMA—L. M. Green, 86 Wooster St., Norwalk, Ohio.
W8BMA—L. M. Green, 86 Wooster St., Norwalk, Ohio.
W8BME—East High Radio Club, Theodore Harancy,
East High Radio Club, Theodore Harancy,
W8BME—Frederick W. Roden, 158 E. Eighth St.,
Oswego, N. Y.
W8BMG—Harry C. Hartung, 608 Terrace St., Kalama200, Mich.
W8BMM—John F. Watson, Chateaugay, N. Y.
W8BMM—Harry C. Hartung, 608 Terrace St., Kalama201, Mich.
W8BMN—John F. Watson, Chateaugay, N. Y.
W8BMN—P. Barnes, 3321 Blanchard, Toledo, Ohio.
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W8BNC—G. C. Twining, RFD 1, Byron Center, Mich.
W8BNN—Own, P. Jacob, 2002 Revelye St., Lakewood O.
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W8BNN—Homes, P. Pitzgerald Jr., 4602 State Av.,
W8BNN—Marsh T. Cruikshank, Sa Hawthorne Av.,
Crafton, Pittsburgh, Pa.
W8BNO—Charles H. Gerber, 214 Lonsdale Av., OakW8BNN—Marsh T. Cruikshank, Sa Hawthorne
Av., Crafton, Pittsburgh, Pa.
W8BNO—Charles H. Gerber, 121 Lonsdale Av., OakW8BNN—Marsh T. Cruikshank, Sa Hawthorne
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W8BND—Marsh T. Cruikshank, Sa Hawthorne
W8BND—Marsh T. Cruikshank,

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W8BRK—Howard G. Wacker, 2615 Spring Garden Av., N. S. Pittsburgh, Pa.

W8BRM—M. W. Crichton, 38 Chaffee, Uniontown, Pa. W8BRP—W. K. Armstrong, 1147 Hoyt St., Muskegon Heights, Mich.

W8BRQ—Richard E. Walker, Box 52, Mason, Ohio.

W8BRQ—Richard E. Walker, Box 52, Mason, Ohio.

W8BRQ—George Steinkanp, 3522 Stacey Av., Cincinnati, Ohio.

W8BRU—Carl H. Heigl, 1201 Taylor Av., Utica, N. Y. W8BRX—C. J. Yoopp, 84 Rugar St., Plattsburg, N. Y. W8BRX—C. J. Yoopp, 84 Rugar St., Plattsburg, N. Y. W8BSC—John Van Buskitk, M. D. R. 1, Box 580, McKeesport, Pa. R. M. D. R. 1, Box 580, W8BSE—Leo B. Weiner, 701 E. 11 St., Erie, Pa. W8BSF—Fred E. Zeigler, 249 Wayne St., Baden, Pa. W8BSF—Fred E. Zeiglen, 249 Wayne St., Baden, Pa. W8BSG—L. K. Stedman, 257 Park Av., South Haven Mich.

Wassi—D. A. Mullen, 2556 Albrecht, Akron 12, Ohio. Wassi—D. Culver, 134 Pleasant, Battle Creek, Mich. Wassi—D. Culver, 134 Pleasant, Battle Creek, Mich. Wassi—D. Culver, 134 Pleasant, Battle Creek, Mich. Wassi—C. Forester, 148 Poultney Ar., Buffalo, N. Y. Wassi—C. Forester, 148 Poultney Ar., Buffalo, N. Y. Wassi—C. Forester, 148 Poultney Ar., Buffalo, N. Y. Wassi—R. F. L. Miskins, 133 S. Meadow Lane, Conmellaville, Pat. Wassi—Leonard F. Strobel, 2626 Sixth St., Curabopa Falis, Ohio. Wassi—Leonard F. Strobel, 2626 Sixth St., Curabopa Falis, Ohio. Wassi—Chevland, Ohio. Wassi—Chevland, Ohio. Wassi—M. C. Gamon, 5526 Auburn Ar., Portsmouth, Ohio. Holio. Wassi—Raymond N. Bowles, Bay Village, Ohio. Wasti—M. C. Gamon, 5526 Auburn Ar., Portsmouth, Ohio. Wassi—Raymond N. Bowles, Bay Village, Ohio. Wasti—Wayne Mich. Wasti—Wasti—Wayne Mich. Wasti—Wasti

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W8CAJ W8CAJ—Charles N. Page, 89 S. Richardson Av., Columbus, Ohio.
W8CAL—L. M. Evans, RFD 1, Moundsville, W. Va. W8CAN—W. E. G. Lloyd, 52 Ada PI., Buffalo, N. Y. W8CAP—Paul J. Wesch, RFD 1, Owosso, Mich. W8CAR—J. J. Waldvogel, 32 Walker St., Tiffin, Ohio. W8CAT—R. McNutt, 24918 Oxford, Dearborn, Mich. W8CAU—Wm. C. Osterbrock, 204 Woolper Av., Clincing Cinnati, Ohio. W8CAP—raul J. Wesch, Att. W8CAP—raul J. Wesch, Att. W8CAP—J. J. Waldvogel, 32 Walker St., Tiffin, Ohio. W8CAT—R. McNutt, 24918 Oxford, Dearborn, Mich. W8CAU—Wm. C. Osterbrock, 294 Woolper Av., Cincinnati, Ohio.

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W8CBB—Donald F. LeFevre, 12 Clinton, Potsdam, N.Y. W8CBC—F. Abbott, 1923 Adams St., Coshocton, Ohio. W8CBF—James A. Porter, 274 Gallaher St., Huntington, W. Va. W8CBB—Donald F. LeFevre, 12 Clinton, Potsdam, N.Y.
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W8CBF—James A. Porter, 274 Gallaher St., Huntington, W. Va.
W8CBI—D. C. McCoy, R. 7, Dayton, Ohio. (Stn. at
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W8CBI—E. Baneroft, 202 Congress St., Morenci, Mich.
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W8CBN—(W8SG)—Richard H. Howe, 420 E. Broadway, Granville, Ohio.
W8CBP—(ex8ANF)—Elmer L. Wagner, 1501 W. Jefferson St., Sandusky, Ohio.
W8CBQ—R. Adsit, 431 W. Poplar St., Grove City, Pa.
W8CBT—George S. Copp, R. 3, Lansing, Mich.
W8CBX—F. L. Hicks, 6 Cherry St., Union City, Pa.
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WSDS—Fred W. Lagerholm, RFD 5, Lynwood Av.
WSDST—Anderson G. Wertz, R. 3, Johnstown, Pa.
WSDSW—R. M. Daugherty, 14433 Mark Twain, Detroit, WSDSW—R. M. Daugherty, 14433 Mark Twain, Detroit, WSDST—Lester H. Nafzger, 903 S. Roosevelt Av., Co-WSDT—J. Allon Fitch, 105 Frances St., Rome, N. Y. WSDT3—F. Norton, 310 Dresser Av., Cheboygan, Mich. WSDT3—F. Bryant, 2602 Seminole, Charleston, W. Va. WSDT3—J. Hauke, 5 Arlington St., Bangor, Mich. WSDT3—J. A. Goloro, N. Cantontak Norto Cannot. V. WSDT3—J. A. Goloro, N. Cantontak Norto Cannot. V. WSDT3—J. A. Goloro, N. Cantontak Norto Cannot. V. WSDT3—J. A. Goloro, M. Cantontak Norto Cannot. V. WSDT3—J. A. Goloro, G. Chrifteston, W. Va. WSDT3—E. Lockwood, 1677 Cedar Av., Chichinnati, O. WSDU4—CE. Lockwood, 1677 Cedar Av., Chichinnati, O. WSDU4—CE. Lockwood, 1677 Cedar Av., Chichinnati, O. WSDU4—E. J. Hughes, 14209 Prevost, Detroit, Mich. WSDU4—R. Jastin, 307 Wilton St., Ann Arbor. Mich. WSDU4—R. Austin, 307 Wilton St., Ann Arbor. Mich. WSDU4—R. Austin, 307 Wilton St., Ann Arbor. Mich. WSDU4—R. Rushin, 307 Wilton St., Ann Arbor. Mich WSDZN—R. Cook, 588 Norton Way, Bucyrus, Onio.
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WSEAH—C. A. Gillilan, 1546 Hillcrest St., Akron, Ohio.
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(Stn. at Alllendale).
WSEBX—N. V. Hathaway, RFD 2, Adrian, Mich.
WSECB—P. Leitner, 1946 Glynn Ct., Detroit, Mich.

WSECC — C. Pictry, 1991 Lakewood Av., Detrom Mich, WSECC — C. Pictry, 1991 Lakewood Av., Detrom Mich, WSECL — J. Strait, 226 Delaware Av., Detrom Mich, WSECL — J. Strait, 226 Delaware Av., Dayton, Ohio, WSECN — George I. Scorill, 239 Hickory Lane, R. 3, WSECO M. Clemens, Mich. 1955 Ball Park Bivd., Grand Hapids, Mich. 1955 Ball Park Bivd., Grand Hapids, Mich. 1958 Ball Park Bivd., Grand Hapids, Mich. 1968 24th, Bay City, Mich. WSECV — L. Zolkowski, 1998 24th, Bay City, Mich. WSECV — E. Wahl, 1998 Riverside, Birmingham, Mich. WSECD — E. Wahl, 1998 Riverside, Birmingham, Mich. WSEDD — M. Altenburger, 476 E. 7th, Delphos, Ohio. WSEDR — W. O. Beek, 74 Knapp, PO Box 27, Luna WSEDW — M. Altenburger, 476 E. 7th, Delphos, Ohio. WSEDR — W. O. Beek, 74 Knapp, PO Box 27, Luna WSEDW — In. E. Fortney, 1782 E. McMillan St., Clin-WSEDR — W. O. Beek, 74 Knapp, PO Box 27, Luna WSEDW — In. E. Fortney, 1782 E. McMillan St., Clin-WSEDR — M. Altenburger, 476 E. 7th, Center, N. Y. WSEEL — Harry F. Randolph, 1492 E. 120 St., Cleve-MSEEL — Harry F. Randolph, 1492 E. 120 St., Cleve-MSEEL — Harry F. Randolph, 1492 E. 120 St., Cleve-WSEEL — House, 279 T. a. Clair, Port Cane, N. Y. WSEEL — Mich. M. House, 1997 Lack Lair, Mich. WSEEL — House, 279 T. a. Clair, Pittsburgh, Pa. WSEEN — F. Moodey, 297 La Clair, Pittsburgh, Pa. WSEEN — F. Moodey, 297 La Clair, Pittsburgh, Pa. WSEEL — Helmon, 1997 Lack Lair, Clair Mich. WSEEL — Towonday All Hotchkins, Jameston, Ohio. WSEEL — C. R. Manuel, 1917 Hotch, 1997 Lack Lair, Mich. WSEEL — Londole, 292 S. Wall, Covington, Ohio. WSEEL — G. Draher, 202 S. Wall, Covington, Ohio. WSEEL — G. Draher, 202 S. Wall, Covington, Ohio. WSEEL — G. Draher, 202 S. Wall, Covington, Ohio. WSEEL — G. Draher, 1918 Hoom, Detroit, Mich. WSEEL — Helmon, 1918 Mich. 1918 House, 1918 Hotchkins, Jameston, 1918 Hotchkins, Jameston, 1918 Hotchkins, Jameston, 1918 Hotchkins, Jameston, 1918 Hotchkins, Jam

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WaFUV — N. Pingel, 67 Macomb, Mt. Clemens, Mich.
WaFUV — Carroll B. Messer Jr., 76 Euclid Av., Brookville, Pa.
WaFUY— Alfred G. Moran, R. 2, Youngstown, Ohio. W8FVU—Carroll B. Messer Jr., 76 Euclid Av., Brookwille, Pa., W8FUY—Alfred G. Moran, R. 2, Youngstown, Ohio. W8FUZ—Harry B. Dunlap, 6001 Chandler, Cincinnati, Ohio.
W8FVZ—Harry B. Dunlap, 6001 Chandler, Cincinnati, Ohio.
W8FVA—A. R. Lordo, 74 N. Oakland Av., Sharon, Pa. W8FVB—Harold Kistner, 2478 Randall Dr., Eastmoreland, Toledo, Ohio.
W8FVJ—Bert B. Bouma. Comstock Park, Mich. W8FVJ—J. Keller, 3615 Anderson Pkwy., Toledo, Ohio. W8FVJ—J. Keller, 3615 Anderson Pkwy., Toledo, Ohio. W8FVJ—Lynn D. Bradley, R. 1, Endicott, N. Y., W8FVV—Chynio, Dradley, R. 1, Endicott, N. Y., W8FVV—Archibald W. Paul Jr., 37 Hamilton Av., Wheeling, W. Va, W1, 37 Hamilton Av., Wheeling, W. Va, W1, 37 Hamilton Av., W8FVV—C. Whitehead, 715 15 Av., Middletown, O., W8FVW—V. McDianiel, 357 S. Jackson, Youngstown, O. W8FW—H. Van Kirk, Orchard As., Englewood, Ohio. W8FWH—Virgil E. Farrell, 350 S. 3rd, Hamilton, Ohio. W8FWL—W. Corzatt, 240 S. Walnut, Wilmington, Ohio.

WSFWM—F. Moler, 1647 Kiralfy, Pittsburgh 16, Pa. WSFWN—Edward H. Mertz, 57 Wilson St., Etna, Pa. WSFWN—Marcus D. Chillotte, West Millgrove, Ohio. WSFWT—Truman P. Oliver, 20205 Santa Barbara Dr., Detroit, Mich. WSFWL—Bernard D. Fitzgerald, 4970 Puttygut Road, WSFWL—W. Coulthart Jr., RPD 3. Oneids, N. Y. WSFX—Ralph P. Thetreau, 14860 Cedargrove Av., Detroit, Mich. WSFXA—John Strubank, 417 Bedford, Detroit, Mich. WSFXB—L. Payne, 1926 Pingree Av., Detroit, Mich. WSFXB—L. Payne, 1926 Pingree Av., Detroit, Mich. WSFXB—L. Payne, 1926 Pingree Av., Detroit, Mich. WSFXB—Harold E. Rawson, R. 2. East Aurora, N. Y. WSFXG—Harold E. Rawson, R. 2. East Aurora, N. Y. WSFXG—Harold E. Rawson, R. 2. East Aurora, N. Y. WSFXM—E. Lutz, 2338 N. Clinton St., Saginaw, Mich. WSFXM—E. Lutz, 2338 N. Clinton St., Saginaw, Mich. WSFXM—E. Lutz, 2338 N. Clinton St., Saginaw, Mich. WSFXM—D. H. Mills, 1500 Trifin St., Columbus, Ohio. WSFXM—Drotel Beckett, 3235 Rosalind Rd., Hunting-ton, W. Va. WSFXZ—P. C. Weaver, 7719 Theota Av., Parma, Ohio. WSFXI—Dovel Beckett, 3235 Rosalind Rd., Hunting-ton, W. Va. WSFXZ—P. C. Weaver, 7719 Theota Av., Parma, Ohio. WSFYZ—Daniel H. Green, Belleville, N. Y. WSFYE—W. B. Lang, 65 Lebanon, Hamilton, N. Y. WSFYE—John Milkovic, 173 Sixth St., Michon, Mich. WSFYP—John Milkovic, 173 Sixth St., Michon, WSFYP—John Milkovic, 173 Sixth St., Weitron, W. A. WSFYS—H. Dollings, 528 Bulen Av., Columbus, Ohio. WSFYP—John Milkovic, 173 Sixth St., Weitron, W. A. WSFYS—W. H. Mar. Mol. 223 N. Broadway, Barnesville, O. WSFYE—W. H. WRONG, St., St., Weitron, W. A. WSFYS—W. H. Mar. Mol. 224 N. Broadway, Barnesville, O. WSFZU—A. Hardwon, 225 N. Broadway, Barnesville, O. WSFZU—A. Hardwon, 225 N. Broadway, Barnesville, O. WSFZU—A. Hardwon, 225 N. Broadway, Barnesville, O. WSFZU—A. Holdings, St., Salabert, Av., Utica, N. Y. WSGA—B. A. Michell, 15 Madrad, Av., Logan, Ohio. WSGA—B. Moland, St., Salabert, Av

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ALLEN, 1959 Riverside Drive,
Dayton 5, Ohio.

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WSGFB—Adam Holzmiller, 408 Grace, Mansfield, Ohio.
WSGFB—Alph H. Yatko, 65 Columbia St., Ashley, Pa.
WSGFF—A. Krispinsky, 712 Mabel, Youngstown, Ohio.
WSGFF—A. Krispinsky, 712 Mabel, Youngstown, Ohio.
WSGFK—D. W. Clough & J. W. Perry, 131 Burr Oak
St., Kalamazoo, Mich.
WSGFL—Harry E. Johnston, 420 Harmon St., Birmingham, Mich.
WSGFS—Fred L. Bremer, 77 E, Fulton St., Gloversville, N. Y.
WSGFT—P. H. Rogers, 5 Fancher Av., Walton, N. Y.
WSGFT—P. H. Rogers, 5 Fancher Av., Walton, N. Y.
WSGFT—D. H. Rogers, 5 Fancher Av., Walton, N. Y.
Shaker Heights, Cleveland, Ohio.
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Heights, Cleveland, Ohio.
WSGGD—Dr. 1. W. Copeland, 227 Claremont Av.,
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WSGGG — RALPH R. COLEMAN.

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W8GGM—Floyd E. Carpenter, 210 E. Main St., Defance, Ohio.
W8GGS—N. Lynch, Box 91, Mineral Ridge, Ohio.
W8GGY—Anthony G. Schneider, 147 Bouck St., Tonawanda, N. Y.
W8GGZ—O. Glenn, 111 Stevens St., Lockport, N. Y.
W8GHB—C. West, 4100 Jacob St., Wheeling, W. Va.
W8GHJ—W. Croft, 228 S. Second St., Philipsburg, Pa.
W8GHK—K. M. Ingram, 1612 Third Av., Altoona, Pa.

W8GHM—Dent H. Shields, 457 Neshannock Av., New Castle, Pa.
W8GHP—S. Steigman, 2314 Vine St., Lansing, Mich.
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W8GHV—E. Knapp, 7453 Kingsbury, Dearborn, Mich.
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Sts., RFD 1, Angola, N. Y.
W8GHX—C. Shafer, 12 Thomas St., Waverly, N. Y.
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Detroit, Mich.
W8GIT—H. Heinemann, 88 Jackson, Lockport, N. Y. WSGIM—The Heinemann, 88 Jackson, Lockport, N. Y.
WSGIA—Edward L. Catrwright, 230 E. Broadway,
WSGIA—A H. Heinemann, 88 Jackson, Lockport, N. Y.
WSGIA—A Chartwright, 230 E. Broadway,
WSGIA—A Wellston, Oho.
WSGIF—Henry Harrey, 1409 Washington St., Lincoln
Far. Mich.
WSGIK—A. C. Burghdoff, RFD 3, Lansing, Mich,
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WSGIA—Joseph H. Losco, 617 Jefferson St., Pittsburgh, Pa. Ebian, 3036 Churchview Av., PittsWSGIA—Joseph H. Losco, 617 Jefferson St., PittsWSGIA—Joseph H. Losco, 617 Jefferson St., PittsWSGIA—Joseph H. Losco, 617 Jefferson St., PittsWSGIA—A C. Burghdoff, RFD 3, Lansing, Mich,
WSGIA—W M. P. Riedel, 107 Fatterson, Britgerille, Pa.
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WSGIA—C. Mielke, 235 Princeton Av., West View, Pa.
WSGKA—C. Mielke, 235 Princeton Av., West View, Pa.
WSGKA—C. A Taylor, 416 W. 221th, Fattriew Village, O.
WSGKH—C. A Taylor, 416 W. 221th, Fattriew Village, O.
WSGKH—C. Brown, 334 Boyles Av. Enwood City, Pa.
WSGKA—C. Brown, 334 Boyles Av. Enwood City, Pa.
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WSGLW—Paul Shinghon, Pa.
WSGLW—Rower Shinghon, Pa.

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WSIDB—G. A. Murray, 16580 Harlow, Detroit, Mich.
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WSIDZ—Robert J. Sellon, 35 Crescent St. N. W., Grand
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WSIED—Antioch Radio Club, Albert B. Kilburn, Science Bldg., Antioch College, Yellow Springs, O.
WSIEF—John Bossman, 8305 Pulaski, Cleveland, Ohio.
WSIEH—T. J. Campbell, 873 Wilson Av., Columbus, O.
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WSIEH—G., M. Busack, 1793 E. 32 St., Cleveland, Ohio.
WSIEH—T. J. Campbell, 873 Wilson Av., Columbus, O.
WSIEL—G., Busack, 1793 E. 32 St., Cleveland, Ohio.
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WSIEL—Carl Drumm, Kenton, Ohio.
WSIEL—Grand C. Grant, Mount Sterling, Ohio.
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WSIED—Bichard C. Grant, Mount Sterling, Ohio.
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WSIGK—R. A. Slade, 1613 Brown St., Saginaw, Mich.
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WSIGH—A. Smith, 2248 N. Fillmore, Buffalo, N. Y.
WSIGH—A. Smith, 2258 N. Fillmore, Buffalo, N. Y.
WSIGH—A. Smith, 2370 Source, 150 Allenhust St., Royal
Oak, Mich.
WSIGH—A. Smith, 250 Allenhust St., Royal
Oak, Mich.
WSIGH—A. Cherker, 109 Allenhust St., Perrysburg, O.
W -R. Hactster, 1917 Corrella St., Sagniaw, Mch.
-Isaac Humphrey, M.D., 243 Prospect St., Nanticoke, Pa.

-W. Bauer, 376 Crestview Rd., Columbus, O.
-John H. Bricker, 1269-1271 E. 146 St., East
Cleveland, Ohio.
-George G. Descamps, 11440 Laing, Detroit, Mich.
-George W. Bunce, R. 1, North Olmstead, O.
-W. O. Manola, 1984 E. 105 St., Cleveland, O.
-George R. Montgomery, Colonial Heights,
Washington, Pa.
-H. Miller, 20 Brandon Pl., Williamsport, Pa.
-Thomas W. Drew, 42 Saint Charles St., Johnson City, N. Y.
-George R. Jelinek, 4950 E. 85th, Cleveland, O.
-J. C. Weitz, 331 Termaine St., Kenmore, N. Y.
-D. F. Weston, 143 Stevens Av., Highland
Park, M. Williams, 16440 Joslyn St., Highland
Park Mich. W8IJV-W8IKD-W8IKE-WSIKP—George R. Jelinek, 4950 E. 85th, Cleveland, O. WSIKV—D. C. Weitz, 331 Termaine St., Kenmore, N. Y. WSIKW—D. F. Weston, 143 Stevens Av., Highland Park & Mich.
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WSILA—C. J. Doda, 1932 E. 79 St., Cleveland, Ohio. WSILD—L. E. Will, 503 Chestnut St., St. Marys, Pa. WSILM—J. Y. Lembas, 19136 Fleming, Detroit, Mich. WSILM—J. C. LaRoy, 44 Westwood Dr., Rochester, N. Y. WSILP—G. Lampinen, 603 Ludlow Av., Rochester, Mich. WSILT—Lewis C. Litzenberg, 6270 Brecksville Road, Independence, Ohio.
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WSIMX—H. Francis, 132 S. Barnard, State College, Pa. WSIMY—A. Brooker, 30 South Av., Battle Creek, Mich. WSIMS—D. Grant, 219 Longmeadow, Eggertsville, N. Y. WSIN—Wm. H. Madgett, 3618 McGraw, Detroit 8, Mich. WSIMS—D. Grant, 1918 Longmeadow, Edgertsville, N. Y. WSIN—Wm. H. Madgett, 3618 McGraw, Detroit 8, Mich. WSIMS—D. WSIMS—N. Piros, 5

WSIOQ—C. Schmidt, \$107 Francis Av., Clercland, O. WSIOR—Bernard H. Scheidt, Lake Odessa, Mich. WSIOT—L. Schrader, 1412 Dudley Av., Utica, N. X. WSIOW—Sherwood, J. Beutler, \$0 Grandview Av., Tonawall Company of the property of the property

Welvo H. Combengur. 567 McKean Av., Donora, Pa. WelXS—Clyde E. Chambers, 1513 Maryland Av., Duquesne, Pa. WelXX—C. Casto, 413 Industrial, Dunbar. W. Va. WelXY—G. Carrothers, 1128 Olivia, Ann Arbor, Mich. WelXX—C. Taylor, 1507 Myrtle Av., Columbus, Ohio. WelXX—C. Taylor, 1507 Myrtle Av., Columbus, Ohio. WelY—James B. Frye. 61 N. Main St., Homer, N. Y. WelYB—H. Winter, 514 Winton Av., Zanesville, Ohio. WelYI—C. Porter, 206 Vannear Av., Greensburg, Pa. WelYI—C. Porter, 206 Vannear Av., Greensburg, Pa. N. S., Pittsburgh, Pa. WelYI—Wartin H. Hadel, Roseville, Mich. WelYV—Martin H. Hadel, Roseville, Mich. WelYQ—H. Saborsky, 1216 Negley St., Farrel, Pa. WelYY—H. Stone, 3707 Marburg Av., Cincinnati, Ohio. WelYZB—B. Czaika, 13318 Harvard, Cleveland, Ohio. WelZB—B. Czaika, 13318 Harvard, Cleveland, Ohio. WelZB—B. Caika, 13318 Harvard, Gleveland, Ohio. WelZB—B. Caika, 13318 Harvard, Gleveland, Ohio. WelZB—B. Comman. 822 Fifth, Brackenridge, Pa. WelZJ—Jack C. Boyer, RFD 7, North Canton, Ohio. WelZB—B. Hayhurst, 1359 W. 3rd Av., Columbus, O. WelZS—B. Hayhurst, 1359 W. 3rd Av., Columbus, O. WelZS—B. Hayhurst, 1359 W. 3rd Av., Columbus, O. WelZS—Rexford M. Ackley, 421 Wayne St., Westmont, Johnstown, Pa.
WelZV—W. E. McKindsey, 6039 Steadman, Dearborn, Mich.
WelZZW—N. Matlack, 358 N. Main St., Butler, Pa. WelZZY—W. Langerman, 989 Manton, Pittsburgh, Pa. WelZZY—W. Langerman, 980 Manton, Pittsburgh, Pa. WelZZY—W. Langerman, 989 Manton, Pittsburgh, Pa. WelZZY—W. Langerman, 980 Manton, Pa. School St., Scranton, Pa.

W8JAH—Z. Willison, 5120 Maple, St. Louis 13, Mo. W8JAI—H. Yankee, 1926 E. 83 St., Cleveland, Ohio. W8JAJ—E. J. Bengert Jr., 6267 Grand Vista, Cincinnati, Ohio. W8JAK—R. Beyer, 1907 Whitesboro St., Utica, N. Y. W8JAL—H. Blessing, 3050 Fremont, Columbus, Ohio. W8JAN—C. Hope Jr., 1421 Eleanor St., Pittsburgh, Pa. W8JAP—C. W. Hutchin, 3 Verena St., Mount Oliver, Pittsburgh, Pa. W8JAQ—D. Hillburg, 310 Egbert St., Franklin, Pa. W8JAX—John C. Price, 654 Bower Hill Rd., Pittsburgh 16, Pa. W8JAZ—Harry F. Packard, S. Main, Burbank, Ohio. W8JBM—Dwm. Phillifent, Broughton, Pa. W8JBK—F. J. Tulloss, 1865 Fenton St., Akron, Ohio. W8JBM—H. Zajkowski, 2631 Oakdale Av., Lorain, Ohio. W8JBN—C. P. Rarie, 689 Highland Av., Barberton, O. W8JBN—C. E. Richards, 15339 Cheyenne, Detroit, Mich.

WSJEN — C. P. Rarie. 689 Hughland Av. Barberton, O. WSJEN — Det. L. Smith Jr., 608 Woodlawn Av., Beek-WSJEN — B. Richards, 15339 Cheyenne, Detroit, Mich. WSJEN — Harry L. Rosler, 322 Charleston, W. Va. WSJEN — Harry L. Rosler, 322 Charleston, W. Va. WSJEN — Harry L. Rosler, 322 Charleston, W. Va. WSJEN — Received the Market of Market of Market of WSJEN — Received the Market of Market of WSJEN — C. Cowan, 1117 1st Av., Brackenridge, Fa. WSJCO— C. Cowan, 1117 1st Av., Brackenridge, Fa. WSJCO— C. Cowan, 1117 1st Av., Brackenridge, Fa. WSJCO— R. Veresh, 1335 Diana St., Pittsburgh, Pa. WSJCO— R. Veresh, 1335 Diana St., Pittsburgh, Pa. WSJCO— Ralph, E. Moyer, R. Franklin Reger, Mich. WSJCO— Ralph, E. Moyer, R. Franklin Reger, Mich. WSJCO— H. E. McGill, 6102 1sh, Detroit, Mich. WSJCO— H. E. McGill, 6102 1sh, Detroit, Mich. WSJCO— H. E. McGill, 6102 1sh, Detroit, Mich. WSJCO— J. Sunal, 503 Eugene Av., Dearborn, Mich. WSJD— H. E. Campan, 2541 Sarber, Detroit, Mich. WSJD— H. E. Campan, 2541 Sarber, Detroit, Mich. WSJD— H. Sunal, 5030 Eugene Av., Dearborn, Mich. WSJD— H. Sunal, 5030 Eugene Av., Dearborn, Mich. WSJD— J. Thorpe, 598 St. Clair, Detroit, Mich. WSJD— J. Thorpe, 598 Charl, Detroit, Mich. WSJD— J. Chelban, 1425 Brook St., Seranton, Pa. WSJD— L. Althaus, 210 W Pacemont, Columbus, O. WSJD— L. C. Althaus, 210 W Pacemont, Columbus, O. WSJD— L. G. J. Gray, Box 68, Mason, Ohio. WSJD— E. Althaus, 210 W Pacemont, Columbus, O. WSJD— G. J. Gray, Box 68, Mason, Ohio. WSJD— E. J. Brance, M. Sunal, St., Seranton, Pa. WSJED— J. Dvorski, 528 Slack, Steubenville, Ohio. WSJED— G. Gregge B. Ehrardt, 904 Grant, Piqua, Ohio. WSJED— George B. Charles, St. Charles, St., Charles, P. Rockwell, 241 E. Walnut, Oneida, N. Y. WSJEN— D. C. Thomson, 3411 Harley Rd., Totelot, Ohio. WSJEN— G. C. Thomson, 3411 Harley Rd., Totelot, Ohio. WSJEN— G. C

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WSJKY—George T. Walker, 6211 Robson Rd., Cincinnati, Ohio.

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W8KRE—John H. Clark, Jenners, Pa.
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W8LMD—Frank L. Scragg, Mount Morris, Mich.

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W8LME—Cranbrook School Radio Club, Wm. Schultz
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W8LSL—Lawrence E. Dearstine, Riverside Dr., RFD 6,
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W8LSQ—John Christopher Sauer, 4338 Maryland, Detroit, Mich.
W8LSR—J. P. Forst, 3625 Bennet, Dearborn, Mich.
W8LSR—Robert L. Frank, 25 Colorado Av., Highland
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WSLSZ—Russell B. Hutchinson, 21-29 Kennedy St., Bradford, Pa.
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WSLTM—C. S. Balding, 7 Wadsworth St., Geneseo, N. Y.
WSLTM—Donald E. Nevinger, 32 Midland, Kenmore, N. Y.
WSLTP—Donald E. Nevinger, 32 Midland, Kenmore, N. Y.
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WSLTP—Edward Gridley, RFD 1, Benton Harbor, Mich.
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WSLTS—Sam J. Maiolo, 619 Grace, Williamsport, Pa.
WSLU—Sam J. Maiolo, 619 Grace, Williamsport, Pa.
WSLUA—Sam J. Maiolo, 619 Grace, Williamsport, Pa.
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WSLVM—John W. Parker, R. 2, Willoughby, Ohlo.
WSLVD—David Peth, RFD 2, Rt. 44, Hinckley, Ohlo.
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WSLVW—Silver W. Atkins, 131 Tremont St. SE, Massillon. Ohio
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WSLVZ—W. W. Jones, 1142 Hilton Av., Utica, N. Y.
WSLW Harley L. Sairs, R. 3. Boggs Av., Coraopolis, Pa.
WSLW A—Joseph Thomas, R. 2, Fort Edward, N. Y.
WSLW B—Wm. A. Todd, 1117 Parkside Dr., Alliance, Ohio.
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W8LWN—LeRoy M. Second Jr., R. 1, Skaneateles,
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WSLWN—LeRoy M. Seccomb Jr., R. 1, Skaneateles,
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WSLWQ—Frank J. Svetonovic, 5705 Prosser Av., Cleveland, Ohio.
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WSLWT—George A. Boon, 115 E. Water St., Oak Harbor, Ohio.
WSLWV—Harvey A. Maher, 111 Chase, Elyria, Ohio,
WSLWV—F, M. McKernon, 1708 Electric, Dunmore, Pa.
WSLWW—John Mudie, 3701 Germaine Av., Cleveland,
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WSLWW—John McKernon, 1708 Electric Dummore Pa.
WSLWW—John F. Mack, 3701 Germaine Av., Cleveland, Ohlo.
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WSLXE—D. W. Heln, 4913 Harding Av. Detroit, Mich.
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WSLXX—Peruben V. Hostetler, Sugarcreek, Ohlo.
WSLXX—Nell R. Gebert, 38 Trux St., Plymouth, Ohlo.
WSLXX—Forest G. Gard, East Sparta, Ohlo.
WSLXX—Nell R. Gebert, 38 Trux St., Plymouth, Ohlo.
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WSLXQ—Lawrence Shipley, 1538 Roycroft Av., Lakewood, Ohlo.
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WSLXQ—Noert W. Franks, 18106 Marcella Rd., Cleveland, Ohlo.
WSLXY—Robert W. Franks, 18106 Marcella Rd., Cleveland, Ohlo.
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WSLXY—Emil J. Karmafel, 8315 Pulaski Av., Cleveland. Ohio.
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WSLYA—Fred F. Olinger, Mason, Ohio.
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WSLYC—Wm. H. Prosser, 1305 Spring Rd., Cleveland. Ohio
WSLYD—Robt. E. Bloor, 12101 Brighton Ave., Cleveland. Ohio.
WSLYD—Robt. E. Schonher, State St., Lawrenceville, Pa.
WSLYG—Chester A. Branham, 1902 McCorkle Av., Charleston, W. Va.

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W8LYJ—1. U. Chimmins, 1418 South Av., Syracuse, N.Y.

W8LYL—Paul E. Cool, 757 Bigham St., Pontiac, Mich.

W8LYN—Charles R. Duncan, 729 NE Alexander Pl.,
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W8LYO—John J. Dolinar, 8805 Vineyard Av., Cleve-Canton Ohio

W8LYO—John J Dolinar, 8805 Vineyard Av., Clevelad., Ohio.

W8LYP—H. I. Chambers, 1915 Clinton, Toledo, Ohio.

W8LYP—H. I. Chambers, 1915 Clinton, Toledo, Ohio.

W8LYP—H. I. Chambers, 1915 Clinton, Toledo, Ohio.

W8LYR—Walnut Hills H. S. Radio Club, Richard J.

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W8LYX—Sigmund Skonieczny, 6193 Doremus Av., Detroit, Mich.

W8LYW—R. J. Kulmus, 406 South St., Utica, N. Y.

W8LYW—R. J. Kulmus, 406 South St., Utica, N. Y.

W8LYZ—Earl D. Jolley, R. 3, Elyria, Ohio.

W8LYZ—Earl D. Jolley, R. 3, Elyria, Ohio.

W8LZA—F. J. Tarr, 252 Jennings Av., Salem, Ohio.

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W8LZA—F. L. Truman, 90 E. 12 Av., Columbus, Ohio,

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W8LZE—Harold J. Tune, 1287 Giel Av., Lakewood, O.

W8LZE—Harold J. Tune, 1287 Giel Av., Lakewood, O.

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W8LZIH—Edwin G. Weimer, R. 1, Girard, Ohio.

W8LZIH—Edwin G. Weimer, R. 1, Girard, Ohio.

W8LZIH—Edwin G. Weimer, R. 1, Girard, Ohio.

W8LZI—Wm. L. Zellers, New Carlisle, Ohio.

W8LZL—Wm. L. Zellers, New Carlisle, Ohio.

W8LZL—Wm. L. Zellers, New Carlisle, Ohio.

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W8LZ—Martin Hornack, 14101 Lorain Av., Cleveland, Ohio.

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WSMAN—R. H. Griffin, 2794 E. 124 St., Cleveland, Ohio.

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WSMAR—Stanley L. Weiss, 3729 E. 15376 St., Cleveland, Ohio.

WSMAS—Bernard A. Parafinowicz, 6444 Payne, Dearbon, Mich.

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WSMAS—String A. Rosala, 2423 Welch Av., Nagara WSMBG—Chester A. Rosala, 2423 Welch Av., Nagara WSMBH—Fred D. Rutherford, 339 Wardman Rd., Kenmore, N. Y.

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WSMBM—M. F. Winters, 1224 Valdridge, Toledo, Ohio.

WSMBN—M. F. Winters, W8MBR—Orville B. Kinsley, 434 Elmwood Av., Niagara Falls, N. Y.
W8MBS—James A. Peploe, Youngstown, N. Y.
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W8MBS—Memory A. Piaff Jr., 50 Colgate St., Rochester, N. Y.
W8MBW—Millard J. Hoagland, Dryden, N. Y.
W8MC—Anthony O. Gattl, 1417 W. 29 St., Erie, Pa.
W8MBW—Millard J. Hoagland, Dryden, N. Y.
W8MCA—Elwin L. Roberts, RFD 2. Charlotte, Mich.
W8MCB—G. E. Ryan, 18485 Steel Av., Detroit, Mich.
W8MCB—G. E. Ryan, 18485 Steel Av., Detroit, Mich.
W8MCB—H. I. Swart, 4405 Billings St., Flint, Mich.
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W8MCB—H. Regnald G. Baliman, St. Joseph's Seminary.
Callicon, N. Y.
W8MCF—R. G. Nunneley, 310 Jones, Mt. Clemens, Mich.
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W8MCR—John T. Steele, Raysai, W. Va.
W8MCS—John T. Steele, Raysai, W. Va.
W8MCCH—Harold F. Condon, New Berlin, N. Y.
W8MCCH—I. G. Roye, 3742 Mctiellan, Detroit, Mich.
W8MCW—Knights of the Kilocycles Club, R. R. Forester, Vocational School, Monessen, Pa.,
W8MDA—Henry Newborgh, R. S, Ann Arbor, Mich.
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W8MDH—John P. Rug, 843 E. Delavan Ar., Buffalo, N. Y.
W8MDH—John P. Rug, 843 E. Delavan Ar., Buffalo, N. Y.
W8MDN—John P. Rug, 843 E. Delavan Ar., Buffalo, N. Y.
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W8MDN—Henry S, Palmer, 879 N. Grier St., Williamsport, Pa.
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W8MEE—Paul R. Green, 117 S. Uhrich, Uhrichsville, Ohio.

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W8MEN

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W8MGV—R. R. Robinson, 11074 Du Shane, New CasW8MGW—Jethel Leverie 317 Oak St. Connellsville, Pa. W8MGV—R. R. Robinson, 11071 Du Shane, New Castle, Pa.
W8MGV—J. H. Ecker, 1117 Oak St., Connellsville, Pa.
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W8MH—Clinton Siniff, 708 S. Detroit St., Kenton, Ohio.
W8MHD—Frank C., Gibson, Broughton, Pa.
W8MHE—Charles L. Gibson, 1062 Roup Av., Brackenridge, Pa.
W8MHG—Earl Blakley, R. 2 Box 312, Tutle Creek, Pa.
W8MHH—Alfred L. Brown, 15705 Ardmore, Detroit,
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W8MHR—Wm. A. Richards, 148 D St., Keyser, W. Va.

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W8MID—Theodore P. Braybrook, 349 Montrose, Grand Rapids, Mich.
W8MIF—Gerald C. Bailey. RFD 2. New Castle. Pa.
W8MIH—E. Richey, 404 Winona St., Hot Springs, Ark.
W8MIJ—Howard E. Snyder, 111 Jefferson Av., vandergrift, Pa.
W8MIL—Joeeph C. Shancey, 879 Liberty St., Meadville, Pa.
W8MIM—John O. Taylor, 146 Third Av., Westmont, Johnstown, Pa.
W8MIN—John Tishko, 2235 Proffessor, Cleveland, Ohio.
W8MIO—Robert B. Toas, 2270 Edison Av., Detroit, Mich.
W8MIP—W. Lee Williams, 239 Meigs Av., Clarksburg, W8MIO—RODERT B. TORR, 22/19 E0150B Ar., Clarksburg, W8MID—W. Lee Williams, 239 Meigs Av., Clarksburg, W8MIT—Wilbert N, Hefner, 643 Madison Av., Parkersburg, W. Va.
W8MIV—C. W. George, 197 Delaware Av., Palmerton, Pa.
W8MIV—Bernard D. Zimmerman, West Newton, Pa.
W8MIX—Richard C. lams, 109 Jefferson Dr., Pittsburgh 16, Pa.
W8MIX—John D. Griffith, 37 Kerr St., Uniontown, Pa.
W8MIX—John D. Griffith, 37 Kerr St., Uniontown, Pa.
W8MIX—John D. Griffith, 37 Kerr St., Uniontown, Pa.
W8MIA—Paul M. Giles, 511 Craig St., Grove City, Pa.
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W8MIJ—Rarry J. Cunningham, Cove Rd., Hollidays
W8MIJ—N. P. Colaros, 1854 E. 11 St., Cleveland, Ohio.
W8MIJ—C. Chorpening, 859 Lakeview, Conneaut, Ohio.
W8MIM—C. Chorpening, 859 Lakeview, Conneaut, Ohio.
W8MIM—C. Kensinger, 510 Tenth St., Juniata,
W8MIP—John J. Kopras, 995 McKinley Av., Steubenville, Ohio.
W8MIP—Harry S. Krop, 150 W. Pulteney, Corning, N. Y. WSMJM—C. Coorpening, 339 Lakeview, Conneaut, Onio.
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WSMJT—H. W. Rickmyre, Summit St., Sherburne, N. Y.
WSMJU—Fred W. Schremp. 205 W. Chemung Pl., El-W8MJQ—Harry S. Krop. 150 W. Pulteney, Corning, N.Y.
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W8MJY—Milford J. Borchert, Angola, N. Y.
W8MKB—Millard C. Davison, 60 Broughton, Tonawanda, N. Y.
W8MKB—Millard C. Davison, 60 Broughton, Tonawanda, N. Y.
W8MKE—Russell H. Morgan, 1118 Fairfax St., Fairmont, W. Va.
W8MKJ—Gilbert F. McElwee, 2555 Kingswood St.,
Pittsburgh Pa.
W8MKJ—Gilbert F. McElwee, 2555 Kingswood St.,
W8MKL—Russel W. Lichty, RFD 1, Lehighton, Pa.
W8MKN—D. F. Latham, 107 S. Albany St., Ithaca, N. Y.
W8MKN—D. F. Latham, 107 S. Albany St., Ithaca, N. Y.
W8MKN—H. A. Lanbe, 16109 Bringard, Detroit, Mich,
W8MKC—H. T. Matthews, 370 Lincoln St Hazleton, Pa.
W8MKK—H. A. Laube, 16109 Bringard, Detroit, Mich,
W8MKY—Walter L. Myers, RPID 2, Steubenville, Ohio
W8MKV—Earle A. Johnstone, 1909 Hanchett St., Saginaw, Mich.
W8MKX—Benjamin Elia, 245 Henderson Av., Washington, 12
W8MKX—Benjamin Elia, 245 Henderson Av., Washington, 12
W8MKY—H. M. Cooper, 6517 Hazlette, Detroit, Mich,

W8MKZ—Albert J. Corr, 18760 Glastonbury Rd., Detroit, Mich.
W8ML—Frank M. J. Murphy, 4837 Rockwood Rd., Gar W8MKZ—Albert J. Corr, 18760 Glastonbury Rd., Detoit, Mich.
W8ML—Frank M. J. Murphy, 4837 Rockwood Rd., Gar field Heights, Cleveland, Ohio.
W8MLC—Irving H. Reynolds, 2040 Collingwood Blvd., W8MLD—J. M. Smallbone, 505 Wakeman, Fenton Mich.
W8MLE—Lester M. Snow. 808 Mann Av., Flint, Mich.
W8MLE—Lester M. Snow. 808 Mann Av., Flint, Mich.
W8MLF—R. J. Stewart, 24 Cedar St., Gloversville, N. Y.
W8MLG—Frank K. Downing, Spring St., Rouseville, Pa., W8MLG—George W. Fullem, 76 John St., Ilion. N. Y.
W8MLK—II. R. Kaiser, 145 Stewart Av., Pittsburgh, Pa., W8MLM—Hugo Bruce Keller, RFD 3, Oneida, N. Y.
W8MLM—Hugo Bruce Keller, RFD 3, Oneida, N. Y.
W8MLM—Frederick J. Paul, 12 Gregory, Pittsburgh, Pa., W8MLP—Frederick J. Paul, 12 Gregory, Pittsburgh, Pa., Buffalo, N. Y.
W8MLP—Frank A. Pietruszewski, 34 Halstead Av., Buffalo, N. Y.
W8MLR—Myron H. Premus, 25 Pershing Av., Lancaster, N. Y.
W8MLR—Frank S. Hawley, 62 Lerado St., Toledo, Ohio. WSMLQ—Frank A. Pietruszewski, 34 Halstead Av., WSMLR—Myron H. Premus, 25 Pershing Av., Lancaster, WSMLR—Myron H. Premus, 25 Pershing Av., Lancaster, WSMLT—Frank S. Hawley, 62 Lerado St., Toledo, Ohio, WSMLU—Earle I. Goodson, 8 Andes Av., Utica, N. Y. WSMLV—The Aerial Club, Percy E. Buchtel, 1090 Kenmore Blyd., Akron, Ohio.
WSMLW—Maceo Palmer, Crystal, W. Va.
WSMLW—Maceo Palmer, Crystal, W. Va.
WSMLV—Robert C. Burghardt, North Olmsted, Ohio.
WSMLY—Robert C. Burghardt, North Olmsted, Ohio.
WSMM—Charles Laper, 121 W. Williams St., Greenville, WSMMO—Robert F. Briggs, 11903 Woodland Av., Clevel-WSMMD—Frank J. Conrad, 3333 W. 48 St., Clevel-MSMMF—Michael Dubiaga, 2136 W. Tenth St., Clevel-MSMMF—Michael Dubiaga, 2136 W. Tenth St., Clevel-MSMMMF—Michael Dubiaga, 2136 W. Tenth St., Clevel-MSMMM—Michael Dubiaga, 2136 W8MMF—Michael Dubnaga, 2136 W. Tenth St., Cleve-land, Ohio. W8MMH—James R. Jones. 1247 Dietz Av., Akron, Ohio. W8MMI—Bob T. Wise, 3046 Scarborough Rd., Cleve-land Heights, Ohio. W8MMJ—Rudolph F. Yerick, 15101 Hale Av., Cleveland Heights, Variot,
W8MMJ—Rudolph F. Yerick, 15101 Hale Av., Cleveland, Ohio.
W8MML—Jacob L. Feldsteen, 14112 Becket Rd., Cleveland, Ohio.
W8MMM—Leo D. Frueh, 1734 E. 55 St., Cleveland, Obio.
W8MM0—Arnold L. Kish, 557 Darlington Dr., Bedford, Ohio.
W8MM0—Anthony Klobucar, 11006 Greenwich Av.,
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W8MM0—Boris Kozel, 16103 Trafalgar Av., Cleveland,
Ohio.
W8MM0—Marshall E. Mains Jr., Buena Vista, Pa.,
W8MMU—George J. Sontag, Room 130, Federal Bidg.,
Erie, Pa. V. Laby B. 1. Durhamville, N. Y. W8MMS—Marshall E. Mains Jr., Buena Vista, Pa.
W8MMS—Morshall E. Mains Jr., Buena Vista, Pa.
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W8MMV—Wm. II. J. Lohr R. 1, Durhamville, N. Y.
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W8MMX—D. D. Horwitz. 1473 E. 108 St., Cleveland, Ohio.
W8MMZ—George W. Williams, 1640 E. 84 St., Cleveland,
Ohio. WSMMZ—George W. Williams, 1640 E. 34 St., Cleveland, Ohio.

WSMNA—John H. Wirt, 1325 W. Paterson, Flint, Mich. WSMNB—W. H. Yocom, 251 Forest St., Oberlin, Ohio.

WSMNC—Vincent H. Lauter, 1067 Sutherland Av., Akron, Ohio. WSMNA—John H. Wirt, 1323 W. Paterson, Finit, Mich. WSMNS—W. H. Yocom, 251 Forest St., Oberlin, Ohio. WSMNC—Vincent H. Lauter, 1067 Sutherland Av. Akron, Ohio. Lemley, 1034 SW Prospect Av. Canton, Ohio. WSMNE—Donald E. Leslie, Lattin St., Cortland, Ohio. WSMNE—Donald E. Leslie, Lattin St., Cortland, Ohio. WSMNE—Donald E. Leslie, Lattin St., Cortland, Ohio. WSMNE—Joseph S. Balazs, 1910 McGuffey Rd., Youngstown, Ohio. WSMNK—Joseph S. Balazs, 1910 McGuffey Rd., Youngstown, Ohio. WSMNM—Raymond C. Cunningham, 26 Eighth St. NE. MSMNM—Raymond C. Cunningham, 26 Eighth St. NE. MSMNM—Raymond C. Cunningham, 26 Eighth St. NE. WSMNQ—Clifford V. Richmond, 1516 Lyons St., Port Huron, Mich. WSMNR—Fort Stanwix Amateur Radio Club, Anthony Tamburino, 220 W. Front St., Rome, N. Y. WSMNV—Warren W. Wheeler, East Bloomfield, N. Y. WSMNV—Bruce D. Wyman, 119 Colonial Rd., Rochester, N. Y. WSMNW—Bruce D. Wyman, 119 Colonial Rd., Rochester, N. Y. WSMOB—Jack O'Neil, 105 Sadlar, Point Marion, Pa WSMOB—Jack O'Neil, 105 Sadlar, Point Marion, Pa WSMOB—Jack O'Neil, 105 Sadlar, Point Marion, Pa WSMOP—Robert J. Payne, 17 Kenwood Av., Kemmore, Buffalo, N. Y. WSMOF—Howard K. Harder, Harrison, Mich. WSMOF—Howard K. Harder, Harrison, Mich. WSMOH—J. Hausmann, 49 Shopping Ct., Dayton 3, O. WSMOH—J. Hausmann, 49 Shopping Ct., Dayton 3, O. WSMOH—J. Hausmann, 49 Shopping Ct., Dayton 3, O. WSMOH—E. H. Glunt, 312 P. O. Bldg., Altoona, Pa. W8MOF—Howard K. Harder, Harrison, Mich.
W8MOG—Wm. B. Hanles, 4304 Wooster Rd., Rocky
River. Cleveland, Ohio.
W8MOH—J. Hausmann, 49 Shopping Ct., Dayton 3, O.
W8MOH—J. Hausmann, 49 Shopping Ct., Dayton 3, O.
W8MOI—Frank R. Harris, 3 N. Main St., Honeoye
Falls, N. Y.
W8MOJ—E. H. Glunt, 312 P. O. Bldg., Altoona, Pa.
W8MOK—R. A. Herold, 3706 W. 179 St., Cleveland, Ohio.
W8MOU—Wm. R. Hodges, 115 Linden Circle, Huntington, W. Va.
W8MOO—O—A. L. Martin, 117 W. Monument, Dayton, Ohio.
W8MOO—A. L. Martin, 117 W. Monument, Dayton, Ohio.
W8MOO—A. L. Martin, 117 W. Monument, Dayton, Ohio.
W8MOO—Amateur Radio Society of the Elec. Vocational High School, J. B. Gardner, 412 E.
Sixth St., Cincinnati, Ohio.
W8MOR—Alan C. Woolley, 13413 Second Av., East
Cleveland, Ohio.
W8MOT—Seymour Z. Hummel, 514 W. Washington Av.,
Dubois, Pa.
W8MOV—Henry T. Hartman, 493 St. Cloud, Keyser,
W Ya.
W W. D. Henderson, 213 Cornett Av., Bluefield, W. Va. W8MOV—Henry T. Hartman, 493 St. Cloud, Keyser, W8MOV—Henry T. Hartman, 493 St. Cloud, Keyser, W8MOW—Wa.

W. D. Henderson, 213 Cornett Av., Blue-W8MOX—Gale B. Bausinger, 526 Eighth Av., Williams-port, Pa.

W8MOY—Charles G. Berninger, 1147 Memorial Av., Williamsport, Pa.

W8MP William B. Ferguson, 1312 Broadway, East McKeesport, Pa.

W8MPB—Eugene L. Fegley, 1415 Scott St., Williams-port, Pa.

W8MPC—Gerald D. Ostrander, 1403 High St., Williamsport, Pa.

W8MPG—Hugh L. Norton, 810 Broadway, Bedford Ohio. W8MPH—Stocker S. Sturgeon, 1032 Vaughn, Ann Arbor, Mich.

W8MPJ—R. E. Lauth, 809 Ferndale Av., Dayton, Ohio. W8MPH—Russel F. Hardy, 45 W. Peach Orchard Rd., W8MPL—Russell F. Hardy, 45 W. Peach Orchard Rd., W8MPN—Clifford Giroux, 32 Robinson Ter., Plattsburg, N. Y.

W8MPN—Chirord Giroux, 2119 Mackinaw, Saginaw, Mich. W8MPP—M. P. Oehring, 2119 Mackinaw, Saginaw, Mich. W8MPQ—M. P. Oehring, 2119 Mackinaw, Saginaw, Mich. W8MPQ—M. P. Oehring, 2119 Mackinaw, Saginaw, Mich. W8MPP—Robert C. Cannon, 4915 Cortland Av., De-WSMPN—Clifford Giroux, 32 Robinson Ter., Plattsburg,
N. Y.
WSMPQ—M. P. Oehring, 2119 Mackinaw, Saginaw, Mich.
WSMPR—Robert C. Cannon, 4915 Cortland Av., Detroit, Mich.
WSMPX—Elton R. Davis, RFD 3, Plain City, Ohio.
WSMPX—Carleton S. Bacon, 808 Owego Dr., Pontiac,
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Dayton, Ohio.
WSMPX—Francis X. Bucher, 1028 Walnut Hills Pl.,
Dayton, Ohio.
WSMQ—Howard Parry, 45 W. Seventh St., Wyoming, Pa.
WSMQA—C. R. Peyton, 235 Race Av., Byesville, Ohio.
WSMQB—A. G. Poole Jr., 715 Spruce St., Irwin, Pa.
WSMQC—Joseph W. Hardesty, Frazeysburg, Ohio.
WSMQF—Lee E. Lister, 2110 Adams Av., Huntington,
W. Va.
WSMQG—Ralph H. Lathouse, 264 E. Como Av., Colum-WSMQG—Ralph H. Lathouse, 264 E. Como Av., Columbus, Ohio.

W8MQO—Lawrence C. Smith, 11851 N. High St., Co-W8MQQ—Sheldon Kelley, RFD 1, Washington. Pa. W8MQR—C. A. Schwenzfeier, 403 Longbeach, Bay Vil-lage, Ohio. W8MQT—Harolu H. Rench, 1030 N. Raymond Rd., WSMQT—Harold H. Rench, 1030 N. Raymond Rd.
WSMQU—Robert F. Lewis, 48 Mark St., Pontiac, Mich.
WSMQU—Robert F. Lewis, 48 Mark St., Pontiac, Mich.
WSMQU—Robert F. Lewis, 48 Mark St., Pontiac, Mich.
WSMQW—R. Ehrhardt, Broadway, Cheektowaga, N. Y.
WSMUX—R. Ehrhardt, Broadway, Cheektowaga, N. Y.
WSMQV—R. Ehrhardt, Broadway, Cheektowaga, N. Y.
WSMQV—C. G. Adams, 45 W. Main, Sodus, N. Y.
WSMQV—C. G. Adams, 45 W. Main, Sodus, N. Y.
WSMRD—Philip D. Ingraham, 592 W. High, Painted
Post, N. Y.
WSMRD—Francis G. Frederick, 325 Cornelia St., Penn
Yen, N. Y.
WSMRJ—Francis G. Frederick, 325 Cornelia St., Plattsburg, N. Y.
WSMRH—John Lilian, Box 111, Muskegon Heights, Mich.
WSMRC—Everett A. Shaff, 619 E. Front St., Travers
City, Mich.
WSMRP—T. K. Phelps, 503 Hill St., Ann Arbor, Mich.
WSMRP—Charles J. Purosky, 949 S. Main St., Old
WSMRV—Charles J. Purosky, 949 S. Main St., Old
WSMRV—Jack F. Wall, 335 Fourth St., Pontiac, Mich.
WSMRV—Lyde M. Fuller, 9721 Prairie, Detroit, Mich.
WSMRV—James R. Anderson, 1657 Fifth St., Portsmouth, Ohio.
WSMRZ—Elbert C. Baker, 24109 Calvin St., Dearborn,
Mich.
WSMSA—August E. Boeh, 4433 Greenlee, St. Bernard,
Cincinnati, Ohio. WSMSA—Cincinst. E. Boch. 4433 Greenlee, St. Bernard, WSMSB—C. B. Halton, 1360 Lakeview, Detroit, Mich. WSMSC—D. A. Peroni, 3303 Hazelhurst St., Pitts-WSMSD—Robert N. Redfield, 804 Considine Av., Cincinst. Onlio.

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WSMSD—Robert N. Redfield, 804 Considine Av., Cincinst. Onlio.

WSMSD—Louis J. Valentine, 411 E. Abbott St., Lans-WSMSK—Edward E. Bissell Jr., 1184 Edgewood. Birm-WSMSL—Colin J. Valentine, 411 E. Abbott St., Lans-WSMSK—Edward Mich. Happ., 213 Belcoda Dr., Rochester, N. Y.

WSMSD—Harold R. Griffith, 11 Jacoby, Johnstown, Pa. WSMSD—Harold R. Griffith, 12 Jacoby, Johnstown, Pa. WSMSD—Harold R. Griffith, 12 Jacoby, Johnstown, Pa. WSMSD—Frank C. Alexander Jr., 1241 Trevanion St., Pittsburgh, Pa. WSMSD—Herbert, B. Britton, Rear 242 Fourth St., Conewaster, Print, Pa. Respondent St., Pittsburgh, Pa. WSMSD—Harold, Olio. Orbes III, 615 S. Main. Columbiana. Ohio. Orbes III, 615 S. Main. Columbiana. Ohio. WSMSZ—G. G. Reed, 204 Garber St., Hollidaysburg, Pa. WSMTC—Mike Serotko, 627 High St., Newton Falls, Ohio. WSMTD—Arthur A. Hansen, 6197 McClellen Av., Deward Laboratory, Box 2038. Pittsburgh, Pa. WSMTD—Arthur A. Hansen, 6197 McClellen Av., Deward Laboratory, Box 2038. Pittsburgh, Pa. WSMTD—Wilkinsburg, Furnations, 323 Whitney Av., WSMTD—Wilkinsburg, Furnations, 324 Whitney, Av., WSMTD—Wilkinsburg, Furnations, 324 Whitney, Av., WSMTD—Wilkinsburg, Furnations, 325 Whitney Av., WSMTD—Wilkinsburg, Furnations, 325 Whitney Av., WSMTD—Wilkinsburg, Furnations, WSMWF—G. Å. Kovacs, 3117 Lexington Av., Lorain, WSMWH—R. D. Kuba, 590 Madison Av., Akron, Ohfo. WSMWI—Clarence W. Pfeiffer, 1700 Fulton Rd. NW. Canton, Ohio.
WSMWI—Murrel V. Philmon, 4420 Bridge Av., Cleveland, Ohio.
WSMWL—Eugene R. Roderick, 323 Dunn Av. NW, Canton, Ohio.

W8MWN—Charles J. Schaub. 3541 W. 47 St., Cleveland, Ohio.
W8MWO—R. R. Sharpe, 11109 Miles Av., Cleveland, Ohio. W8MWO—R. R. Sharpe, 11109 Miles Av., Cleveland, Ohio.

W8MWQ—Joseph Nesta, 2804 E. 124 St., Cleveland, Ohio.

W8MWS—Joseph Nesta, 2804 E. 124 St., Cleveland, Ohio.

W8MWS—Frank J. Bojanowski, 4262 E. 133 St., Cleveland, Ohio.

W8MWS—A. J. Borngen, 3116 Wade Av., Cleveland, Ohio.

W8MWT—Frank Bolden, 14618 Thames Ave., Cleveland, Ohio.

W8MWY—Johnes M. Landfear, 1878 Marloes, East Cleveland, Ohio.

W8MWY—John L. Longar, 12814 Lake Shore Blvd., Bratenahl, Cleveland, Ohio.

W8MWZ—Ellis R. Mace, 1454 Hayden, East Cleveland, Ohio.

W8MWZ—Ellis R. Mace, 1454 Hayden, East Cleveland, Ohio.

W8MX—V. W. Sherman, 10704 W. Lincoln Dr., Royal Oak, Mich.

W8MXA—Walter H. Mathews, 874 E. 130th St., Cleveland, Ohio.

W8MXD—Emil Jelinek, 11210 Langton St., Garfield Heights, Cleveland, Ohio.

W8MXE—Clarence Jczek, 3638 E. 139 St. Cleveland, Ohio.

W8MXF—J. E. Juda, 154 Kemp St., Berea, Ohio.

W8MXF—J. E. Juda, 154 Kemp St., Berea, Ohio.

W8MXI—Walter C. Toms, Vermilion, Ohio.

W8MXI—John B. Tupper, Daisy Hill Farms, Chagrin Falls, Ohio.

W8MXI—Gus Vrugnios, 1116 NE Walnut St., Canton.

W8MXI—Gus Vrugnios, 1116 NE Walnut St., Canton. W8MXJ—Gus Vrungos, 1116 NE Walnut St., Games Ohio, Ohio, W8MXK Walls, Rt. 1 Drake Rd., Cincinnati 27, O. W8MXL—Harry A. Watson Jr., 1266 Overlook Rd., Lakewood, Ohio W8MXM—Henry E. Karrfalt, 5224 Woodman Av., Ashtabula, Ohio. W8MXN—Joseph S. Gaidur, ov. 2...
Ohio,
Karl W. Gansler, 3365 W. 100 St., Cleveland,
Ohio,
F. Kinne, 508 Eagle St., Utica, N. Y. W8MXR—Miller E. Kinne, 508 Eagle St., Utica, N. Y. W8MXR—Harry O. Brunn, 39 Getzville Rd., Eggerts Ville, N. Y. W8MXU—Julius J. Fliege, 2912 Chandler Av., Lincoln W8MXR—Miller E. Kinne, 508 Eagle St., Utica, N. Y.
W8MXT—Harry O. Brunn, 39 Getzville Rd., Eggerts
ville, N. Y.
W8MXU—M. J. Hilege, 2912 Chandler Av., Lincoln
Park, Mich.
W8MXV—M. J. McIlvenna, Pellman Rd., W. Seneca, N.Y.
W8MXW—M. J. Lamb, 921 Leason Ar., Van Wert Obio,
W8MYA—H. R. Howe, 1709 Barnard St., Saginaw, Mich.
W8MYD—C. A. Vaccaro, 27 Leroy St., Binghamton, N.Y.
W8MYD—Fred J. Harder, 331 Green St., Perry, N.Y.
W8MYH—A. James Schwind, 47 Dolbeer St., Perry, N.Y.
W8MYH—Harold E. DuBois, Livonia, N. Y.
W8MYH—Harold E. DuBois, Livonia, N. Y.
W8MYK—Harold E. DuBois, Livonia, N. Y.
W8MYK—Harold E. DuBois, Livonia, N. Y.
W8MYK—Harold E. DuBois, Livonia, N. Y.
W8MYK—WE, White, 244 S. Edwards Av., Syracuse, N. Y.
W8MYV—James V, Smith, 10645 Peerless, Detroit, Mich.
W8MYS—W.E. White, 244 S. Edwards Av., Syracuse, N. Y.
W8MYV—James H. Green Jr., 8 North Av., Avon, N.Y.
W8MYV—James H. Green Jr., 8 North Av., Avon, N.Y.
W8MYY—J. F. Nameth, 845 Lafayette, Detroit, Mich.
W8MYX—Miles S. Ericsson, 130 E. Jefferson St., Frankenmuth, Mich.
W8MZ—C. J. Holcroft, 12530 Promenade, Detroit, Mich.
W8MZ—C. J. Holcroft, 12530 Promenade, Detroit, Mich.
W8MZ—C. J. Holcroft, 12530 Promenade, Detroit, Mich.
W8MZ—D. Jack A. A. Kirchner, 1649 SE Philadelphia,
Grand Rapids, Mich.
W8MZC—Milton A. Dideum, 814 N. Washington, ShamOkin, Pa.
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W8MZD—Wilton A. Dideum, 814 N. Washington, Shamokin, Pa.
W8MZD—Paul M. Lawman, 606 Joseph St., Clarksburg,
W8MZF—Lewis E. Grow, RFD 2, Shamokin, Pa.
W8MZH—W. Delaney, 2522 Montclair Av., Detroit,
W8MZI—W. Delaney, 2522 Montclair Av., Detroit,
W8MZI—W. Delaney, 2522 Montclair Av., Detroit,
W8MZI—W. Delaney, 2522 Montclair Av., Detroit,
W8MZL—Alva A. Kirchner, Naval Armory, Lake Side
Dr., East Grand Rapids, Mich.
W8MZM—B. C. Archart, 1014 W. Ionia, Lansing, Mich.
W8MZD—M. E. Larrick, 217 Race Av., Byesville, Ohio,
W8MZD—John E. Marman, 130 Edgar Av., Dayton, Ohio,
W8MZE—David T. Taylor, RFD 2, Glenford, Ohio,
W8MZE—David T. Taylor, RFD 2, Glenford, Ohio,
W8MZE—David T. Taylor, RFD 2, Glenford, Ohio,
W8MZE—Lewid T. Taylor, RFD 2, Glenford, Ohio,
W8MZW—Jack D. Fisher, R. 2, Uhrichsville, Ohio,
W8MZW—Halry W. Order, 115 E. Anthony, Pelina, Ohio,
W8MZZ—Tred H. Osborne, 23 Colonial Pl. Snyder, N. Y.
W8NAE—E. Kingsland, 104 N. Wash., Herkimer, N. Y.
W8NAE—Haroid D. Stieg, 1001 N. Main St., Belle
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W8NAC—A. L. Shafer, 510 Cherry St., Piqua, Ohio,
W8NAC—A. L. Shafer, 510 Cherry St., Piqua, Ohio,
W8NAE—Ralph L. Jesson, 484 Cline Av., Mansfeld,
W8NAE—Ralph L. Jesson, 484 Cline Av., Mansfeld,
W8NAE—Ralph L. Jesson, 611 W. Vine St., Mt.
W8NAE—Ralph L. Jesson, 183 Norton Av., Pontiac, Mich,
W8NAI—L. D. Evans, 196 E. Como Av., Columbus, Ohio,
W8NAI—L. D. Lawns, 196 E. Como Av., Columbus, Ohio,
W8NAI—L. D. Lawns, 196 E. Como Av., Columbus, Ohio,
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W8NAI—L. D. Lawns, 196 E. Como Av., Columbus, Ohio,
W8NAI—Lawns, Ohio, W8NAI—Lawns, Ohio, W8NAI—Lawns, Ohio, W8NAI—Lawns, Ohio, W8NAI—Lawns, Ohio, W8NAI—Lawns, Ohio, W8NAI—Lawns Milton A. Dideum, 814 N. Washington, Shamokin, Pa.
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W8NBN—C. W. Rinker, 4411 Maplecrest Av., Parma, WSNBN—C. W. Rinker, 4411 Maplecrest Av., Faina, Ohio.
WSNBP—R. M. Shaull, 384 W. Fourth, Mansfield, Ohio.
WSNBS—Thomas R. Metzger, 400 W. Cass St., GreenWSNBT—H. R. Burritt, 110 Addington Pl., Utica, N.Y.
WSNBV—Wendell W. King, 3207 Bird Dr., Erie, Pa.
WSNBW—F. V. Kohl, 27 Hilldale Av., Ebenezer, N.Y.
WSNBV—Daniel Plzzica, R. 1, Verona, Pa.
WSNBZ—Frank C. Ashton, 502 Stockbridge Av., Buffalo,
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W8NCA—Teddy Z. Urbanski, 5703 Campbell St., Detroit, Mich.
W8NCB—Edward J. Budnick, 647 Maridell NW. Grand
R8pids, Mich.
W8NCC—Joe W. Broz, 5201 Hamm Av., Cleveland.Ohio.
W8NCD—Ernest S. Moore, 1712 Virginia St., Charleston, W. Va.
W8NCH—Carl J. Rippel, 1317 Dawson, Toledo, Ohio.
W8NCI—Leslie E. Robeson, 405 Arnold Av., Port Allegany, Pa.
W8NCL—Byron A. Runde, 1531 Anita Av., Grosse
W8NCM—F. Sherwood, 20 Miles Ave., Fairport, N. Y.
W8NCM—F. Sherwood, 20 Miles Ave., Fairport, N. Y.
W8NCM—F. Curtis, 740 Geneva Rd., Dayton 7, Ohio.
W8NCP—R. Curtis, 740 Geneva Rd., Dayton 7, Ohio.
W8NCP—R. Curtis, 740 Geneva Rd., Dayton 7, Ohio.
W8NCV—Carl J. Dettmar, 1816 Walthan Av., North
College Hill, Cincinnati, Ohio.
W8NCV—F. C. Douglass, 12 Haskell, Hagaman, N. Y.
W8NCY—Forest V. Durham, 33505 Grand River, Farmington, Mich.
W8NCZ—G. L. Edmonds, RFD 1, McKees Rocks, Pa.
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W8NDD—John R. Csepregi, Sodus, Mich.
W8NDD—John R. Csepregi, Sodus, Mich.
W8NDD—O. F. Y. Chung, 141 Vaughn St., Johnstown, Pa.
W8NDI—Samuel A. Garee, 3046 Mahoning Rd. NE.
Canton. Ohio.
W8NDB—C. F. Young, 141 Vaughn St., Johnstown, Pa.
W8NDL—Sidney S. Hatch, 729 E. Witherbee St., Flint.
W8NDD—Orban C. Grundhoefer, 4124 33rd Av., Cincinnati, Ohio.
W8NDB—Ren Liegett, R. 2, Mt. Healthy, Ohio.
W8NDB—Pelmont J. Rairigh, Scalp Level, Pa.
W8NDB—Delmont J. Rairigh, Scalp Level, Pa. WSNDR—D.F.Mason, 118 Stutzman St., Johnstown, Pa. WSNDS—Delmont J. Rairigh, Scalp Level, Pa. WSNDU—Anthony Rusz, 1131 Queen City St., Cincingia, St., Cincingia, Control of the Control of WSNDS—Delmont J. Rairigh, Scalp Level, Pa.
WSNDU—Anthony Rusz, 1131 Queen City St., Cincinnati, Ohio.
WSNDV—Earl R. Schneider, 1310 Carlisle Av., Dayton,
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WSNDW—Wm. F. Smysor, R. 1, Milford, Ohio.
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WSNEE—Samuel L. Micolucci, 306 E. Patterson, Lansford, Pa.
WSNED—Orville H. Mills, 506 McClintock Av., PittsWSNEE—Joseph A. Muia, R. 1, Sharpsville, Pa.
WSNEG—G. R. McCall, 627 N. Homewood Av., Pittsburgh, Pa. W8NEE—Joseph A. Manus W8NEG—G. R. McCall, 627 N. Homewood Av., Although W8NEI—Lesile H. Connelly, R. 3, Ithaca. N. Y. W8NEM—Harold Ernest Touranjoe, 112 W. Main St., Watertown, N. Y. W8NEP—Jairvin L. Vest, 216 Kingwood St., Morgan town, W. Va. Joseph V. Viola, 663 Yale St., Akron, Ohio. W8NES—Roger M. Williams, 106 Winfield Rd., Rochester, N. Y. Wright, 340 Simpson St., Clarka-burg, W. Va. W8NEU—Wm. L. Wright, 1220 Lowell St., Fairmont, W. Va. W8NET—Joseph A. Wright, 1220 Lowell St., Fairmont, burg, W. Va.
W8NEU—Win, L. Wright, 1220 Lowell St., Fairmont, W. Va.
W. Va., J. Flohr, 615 Braddock Av., East Pittsburgh, Pa.
W8NEX—Douglas C. Knox, RFD 1, Shelby, Mich.
W8NEX—Paul B. Korneke Jr., Laurel Gardens, Pa.
W8NEX—Benedict Kosnais, 90 Weber St., Buffalo, N.Y.
W8NEZ—Leslie M. Petrie, Locke Ar., Yeagertown, Pa.
W8NFZ—Leslie M. Petrie, Locke Ar., Yeagertown, Pa.
W8NFA—Wm. E. Symons, R. 9 Box 331, Stn. K., Cincinnati, Ohin, Stell St., Detroit, Mich.
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W8NFB—George E. Jewett, 1230 Niagara, Flint, Mich.
W8NFE—George E. Jewett, 1230 Niagara, Flint, Mich.
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W8NFI—John Peroni, 8 Woodville Av., Pittsburgh, Pa.
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W8NG—Roland H. Couch, Paninardsville, N. Y.
W8NGG—Roland H. Couch, Paninardsville, N. Y.
W8NGG—Roland H. Couch, Brainardsville, N. Y.
W8NGG—Roland H. Crumrine, 156 Main St., Wadsworth, Ohio.
W8NGH—Earl D. Williams, 702 Eighth Av., Hunting ton, W. Ya Ohio.
W8NGL—John W. Barbiaux, 1937 Victoria Av.,
W8NGM—Earl D. Williams, 702 Eighth Av., Hunting
ton, W Va
Va Pierce, 11813 Iowa Av., Cleveland. WSNGM—Earl D. Williams, 702 Eighth Av., Hunting ton, W Va.
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WSNHB—Howard J. Roberts, Swormville, N. Y.
WSNHB—Howard J. Roberts, Swormville, N. Y.
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W8NHJ—Earl A. Coolman, 2222 12th St. SW, Akron, Ohio WSNHH—Louis A. J. Bodula, 2120 Wyandotte AV., Lakewood, Ohio.

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WSNHH—J. E. Denman, 464 E. 117 St. Cleveland, Ohio.

WSNHO—Joseph J. Takacs, Randolph, Ohio.

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WSNHY—P. J. Margo, 493 Koerber Av., Akron, Ohio.

WSNHY—Roy O. Knapp, 46 Rhodes Av., Akron, Ohio.

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WSNIO—W. Barkley, 4346 W. 137th, Cleveland, Ohio.

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W8NIX—T. St. Gates, 5795 Lenox St. N., Detroit, Mich.
W8NIZ—T. S. Gates, 5795 Lenox St. N., Detroit, Mich.
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W8NJH—Stuart C. Rockafellow, 456 Leta, Flint, Mich.
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W8NJD—Ledward J. Rohan, 493 W. State Fair Av., Detroit, Mich.
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W8NJD—Lake, Ohlo.
W8NJP—Ramel K. Kerr, 12245 Hamilton Av., High-land Park, Mich.
W8NJD—Lake, Ohlo.
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W8NJP—Lake, Ohlo.
W8NJP—Ramel Kozelka, RFED 1, Shelby, Mich.
W8NJP—Lake, Ohlo.
W8NJP—Sherwood A. Chamberlaun, 7937 Hamilton McKees Rocks, Pa.
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W8NJY—Alison L. Mitchell, Lima, N. Y.
W8NJY— -E. L. Standen, 217 Glenwood St., Elyria, Onio. -Frank L. Zehnal, 4922 Dolloff Rd., Cleveland, Ohio. W8NL—Myron E. Gunn, 611 Haley Av., Napoleon, Ohio.
W8NLB—Anthony M. Znidarsic, 57 NW 15 St., Barberton, Ohio.
W8NLH—John T. Matthews Jr., 616 Geary, MonongaW8NLH—John T. Matthews Jr., 616 Geary, MonongaW8NLH—John T. Matthews Jr., 616 Geary, MonongaW8NLL—A. C. LaRose, U.S. Lighthouse, Put-in-Bay, Ohio.
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W8NLP—Wm. L. Wren, 1192 McMyler St., Warren, Ohio.
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W8NLT—Melvin Swillinger, 610 Thompson St., Charleston, W. V2.
W8NLU—Frank M. Fairchild, 2267 Beechmont, Cincinnati, Ohio.
W8NLV—G. O. Cogswell, 281 E. 13 St., Holland, Mich.
W8NLV—Edwin N. Dominiak, 36 Gold Av. SW. Grand
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W8NMA—Carl D. Mowery, 1343 W. Spruce St., Shamokin, P3.
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W8NMH—J. T. Maul, 57 Harriet St., Buffalo, N. Y.
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W8NMM—Earl F. Garrett, 746 Simcoe Av., Flint, Mich.
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W8NMM—Carlinir C. Jakubowski, 819 Hess Av., Erie, Pa.
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W8NMT—Jack E Woolley, 8855 Mt. Vernon Av., Cincinnati, Ohio.

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W8NMZ—Robert M. Mason, 711 Michael St., Lima, Ohio.
W8NNA—Charles F. Murphy, 128 Park, Hastings, Mich.
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W8NNB—Gerhard A. Liedholz, 1315 Fountain St., Ann WSNNZ—Joseph R. Humes Jr., 11640 Nardin Av., Detroit. Mich.
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WSNNE—Wilburn A. Schattler, Center Line, Mich.
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WSNNX—George A. Meyers, 22430 Beech St., West Dearborn, Mich.
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WSNOB—D. D. Pidhayny, 7252 Sheehan St., Detroit,
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W8NOD—Richard Herr, 18 N. Sith St., Shamokin, Pa.
W8NOF—Mail returned. QRA wanted by Callbook.
W8NOH—Louis Gerbert, 1054 Haines St. NW, Grand
Rapids, Mich.
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Rapids, Mich.
W8NOH—Robert E. Sebring, 1939 Belden St., Grand
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W8NOM—Robert A. Sommer, 1831 Hawthorne St.,
Grand Rapids, Mich.
W8NOH—Robert A. Sommer, 1831 Hawthorne St.,
Grand Rapids, Mich.
W8NOH—Robert A. Sommer, 1831 Hawthorne St.,
W8NOP—John J. Helfrich, 258 Columbus Pl., Buffalo,
N.Y.
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W8NOV—Charles L. Gordon, 141 Church St., Oak
W8NOV—Charles L. Gordon, 141 Church -Samuel C. Coronitti, 139 Matthews, Binghamton, N. Y. W8NPU-William Orr, 4379 3C Highway, Westerville, WSNPV—Winam Off, 4379 3C Highway, Westervine, Ohio.

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WSNPX—Lawrence H. Pomaville, 5530 Guilford, Detroit, Mich.

WSNPZ—Clarence E. Prugh, 1992 Kenton St., Spring-field, Ohio.

WSNQ—Louis B. Lang, 1405 Bay Court Road, New Baltimore, Mich.

WSNQC—John G. Wildner, 28 Liberty St., Auburn, N.Y.

WSNQC—John G. Wildner, 28 Liberty St., Auburn, N.Y.

WSNQC—Faul F. Steinmetz, 100 Marks Av., Lancaster.

Ohio

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WSNQG—Benjamin L. Cook, 367 Questend Av., Mt. Leo Ohio
W8NQF—Garland R. Shorter, RFD 1, Prospect, Ohio.
W8NQF—Serlamin L Cook, 367 Questend Av., Mt. Letanon, Pittsburgh, Pa.
W8NQH—L. R. Elliott, 122 Queen St., Kittanning, Pa.
W8NQH—L. R. Elliott, 122 Queen St., Kittanning, Pa.
R8NQI - W C. Edwards, 1210 Griggs St. SE, Grand
Rapids, Mich.
W8NQK—Joseph J. Contray, 128 Maplewood, Ambridge.
Pa. Capaan, R. 8, Hudson, Ohio. W8NQK — Joseph J. Contray, 128 Maplewood, Ambridge.
Pa
W8NQL—George E. R. Canaan, R. 3, Hudson, Ohio.
(Stn. at Streetsboro).
W8NQQ—Herschel E. Satterfield, 47 Belredere St.,
Craffon, Pa.
W8NQS—Edison Inst. Radio Club, Oakwood Blvd.,
Dearborn, Mich. WSNQS—Edison Inst. Radio Club, Oakwood Blvd., Dearborn, Mich.
WSNQU—nouere 1. tron. 701 Brooklyn Av., Dayton, Ohne WSNQV—Russell E. Gough, 2373 Hopeland St., Pittsburgh, Pa.
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WSNRB—S. Flick, 550 South Av., Verona, Pa.
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WSNRD—Slyvan E. Franklin, 2 Maple prive, Edgewood, Wheeling, W. Va.
WSNRG—Gilbert R. Kollar, Broughton, Pa.
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WSNRH—M. H. Kroll, 31 Clitton St., Pittsburgh, Pa.
WSNRH—M. H. Kroll, 31 Clitton St., Pittsburgh, Pa.
WSNRI—WSNEG—Pa. Tanvaria S Soit, 120 Boden Av., Glendale, Carnegie, Pa.
—Wm. A. Shafer, 243 Ridgewood Av., West View, Pa.
—Wm. A. Steele, 819 John St., Langeloth, Pa.
—Wendell C. Spear, 803 W. Auglaize St., Wapa-WSNRN—Wendell C. Spear, 803 W. Auglaize St., Wapakoneta, Ohio.
WSNRO—Charles Simica, 2684å Woodstock Av., Swissvale, Pa.
WSNRP—Waldo A. Steiner, Gould Apt., Imperial, Pa.
WSNRP—Waldo A. Steiner, Gould Apt., Imperial, Pa.
WSNRR—Halph A. Schranner, 652 Evergreen Av., Millvale, Pittsburgh, Pa.

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W8NRT—Roy M. Jenkins, R. 9 Box 301, South Hills, Plitsburgh, Pa.

W8NRU—N. F. Johnson, 3137 Woodrow Av., Flint, Mich. W8NRW—P. B. Johnson, 3137 Woodrow Av., Flint, Mich. W8NRW—A. Toth, 218 Pauley Av., Pittsburgh, Pa. Wash.2—Leo J. volt., RF1 z., Cauot, Fa. W8NSE—R. R. Ross, 1219 Fifth, Moundsville, W. Va. W8NSE—R. R. Ross, 1219 Fifth, Moundsville, W. Va. W8NSE—R. R. Ross, 1219 Fifth, Moundsville, W. Va. W8NSE—R. B. Mosher, Lake George, N. T. W8NSE—H. A. Klock, 297 Clinton, Fayetteville, N. Y. W8NSE—H. A. Klock, 297 Clinton, Fayetteville, N. Y. W8NSE—H. B. Miller, Box 166, Shanesville, N. Y. W8NSE—Higo B. Miller, Box 166, Shanesville, Ohio W8NSY—C. Meadows, 1818 Fairmount, Cincinnatt, O. W8NSY—C. Meadows, 1818 Fairmount, Cincinnatt, O. W8NSY—Ed Lang, 232 Park Av., Ben Avon, Pa. W8NSY—Ed Lang, 232 Park Av., Ben Avon, Pa. Durgh, Pa. W8NTB—Joseph J. McAloos, 335 S. Linden Av., Pittsburgh, Pa. George V. List Jr., 1348 Illinois Av., Dormont, W8NTB—Joseph J. Merloni, Bulger, Pa. W8NTB—Joseph J. Merloni, Bulger, P W8NRS-Stanley P. Jay, 2466 E. Livingston Av., Columbus. Ohio. W8NTT—Artnur R. Sullivan, 486 Berryman Dr., Snyder, N. Y.
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W8NTW—J. L. Fitzgibbons, 42 Market, Amsterdam, N.Y.
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W8NUB—F. J. O'Brien, 137 Gold St., Buffalo, N. Y.
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W8NUE—Wm. O. Unsworth, 701 Herschel St., Pittsburgh, Pa.
W8NUF—Wm. A. Vogle, 27 Riverside Ct., Blawnox, Pa.
W8NUF—Gilbert H. Wogan, 209 Broad St., Hollidaysburg, Pa.
W8NUF—Gilbert H. Wogan, 209 Broad St., Hollidaysburg, Pa.
W8NUE—James Gerdwin, 1303 Sycamore, Turle Creek, Pa. Durg, Pa.

W8NUX—Lames Gerdwin, 1803 Sycamore, Turle Creek, Pa.

W8NUK—Lasmith, 205 E. 16 St., Traverse City, Mich. W8NUM—Raymond G. Brower, 2384 Tremont Rd., Columbus, Ohio W8NUO—J. Ditmyer, Rt. 1 Cook Rd., N. Olmstead, O. W8NUO—J. Ditmyer, Rt. 1 Cook Rd., N. Olmstead, O. W8NUO—J. Ditmyer, Rt. 1 Cook Rd., N. Olmstead, O. W8NUF—Edward C. Dowling, R. 9, Cincinuati, Ohio. W8NUR—A. H. Parson, 558 Ridge Av., New Kensington, Pa. (Stn. at Bon Air Plan No. 2).

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WSNYZ—A. McCracken, 758 S. Freedom, Alliance, Ohio.
WSNYZ—A. McCracken, 758 S. Freedom, Alliance, Ows. 22—W. A. Schaefer, 8 John R. Battle Creek, Mich.
WSNZB—Norman D. Morley, Huntsburg, Ohio.
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W80DH—Robert J. Straub, 522 Walnut St., St. Marys,
W80DH—Buckeye Short Wave Radio Assn., John W.
Buckeye Short Wave Radio Assn., John W.
W80DK—J. E. Link, 251 Montgomery, Grand Rapids,
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W80DU—C. C. Petrer, 2919 Minot Cincinnati, Ohio. Springfield. Ohio.

W80DT—Ralph O. Price, 48 Midland, Highland Park, Mich.
Mich. Pfatzer, 2919 Minot, Cincinnati, Ohio.
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W80DY—Archie Milliams, Sold Casa Loma, Cincinnati, Ohio.
W80DY—Bred Ierlan, 29 Wood St. Willoughby, Ohio.
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W80DY—Charles C. Gabriel, Bay Village, Ohio.
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W80DY—Lovd H. Brauen, 141 N. Jackson, Bluffton, Ohio.
W80DY—Lovd H. Brauen, 141 N. Jackson, Bluffton, Ohio.
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W80GM—Edw. B. Barkson, 27 Devter, Wilkes-Barre, Pa. W80GN—G. B. Hallack. RFD 1. Ferry Twp., Shelby, Mich.
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W80NS—Willed Bodey, 322 High St., Bellerue, Ohio.

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W80OH—H R., Townhill, 461 E. 142 St., Cleveland, Ohio.

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W80OH—H R., Townhill, 461 E. 142 St., Clevela W80NF—Edward M. Merrill Jr., 26 Linden St., Bing-W80OR—A. Lauston, 6206 Westwood St., Detroit, Mich. W80OR—A. Lauston, 6206 Westwood St., Detroit, Mich. W80OR—A. Lauston, 6206 Westwood St., Detroit, Mich. W80OT—Thomas J. Lipton, 3810 Dover Av., Cleveland, Ohio.
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W80OX—Romwald W. Maczka, 3054 W. 12 St., Cleveland, Ohio. W80OZ—Michael Michno, 3028 W.12 St., Cleveland, Ohio. W80OZ—Michael Michno, 3028 W.12 St., Cleveland, Ohio. W80OZ—Michael Michno, 3028 W.12 St., Cleveland, Ohio. W80OPB—Richard J. Moser, Dalton, Ohio. W80OPE—S W. Kock. 2527 E 30 St., Cleveland, Ohio. W80OPF—Homer A. Ray Jr., 1339 28th NW. Canton, Ohio. W80OPF—Homer A. Ray Jr., 1339 28th NW. Canton, Ohio. W80OPH—Robert W. Graham Jr., R.1, Willoughby, Ohio. W80OPI—Domenick C. DeStasio, 3358 Lownesdale, Cleveland, Ohio. W80OPI—Domenick C. DeStasio, 3358 Lownesdale, Cleveland, Ohio. W80OPK—Denton K. Swartwout III, R. 3, Chagrin Falls, Ohio.
W80OPM—Michael G. Innat Jr., 4609 Behrwald Av., Cleveland, Ohio. W80OPM—Michael G. Innat Jr., 4609 Behrwald Av., Cleveland, Ohio. W80OPM—Michael G. Innat Jr., 4609 Behrwald Av., Cleveland, Ohio. W80OPM—Michael G. Innat Jr., 4609 Behrwald Av., Cleveland, Ohio. W80OPM—Michael G. Innat Jr., 18316 Clifton Bivd.. Lakewood. Cleveland, Ohio. W80OPD—Harold H. Henry Jr., 18316 Clifton Bivd.. Lakewood. Cleveland, Ohio. W80OPS—John J. Javorsky, 646 Mable Av., Youngstown, Ohio. Javorsky, 646 Mable Av., Youngstown, Ohio. W80OPS—John A. Backus, 2415 Delaware Av., Buffalo, N.Y. W80OPS—John J. Innytk, 724 Norton St., Rochester, N.Y. W80OPS—John A. Backus, 2424 Cooper, Youngstown, Ohio. W80OPM—Ismes B. Bamherg, 3920 Elmwood Rd., Cleveland, Ohio. W80OPM—Ismes F. Ranney, 24 Maple Dr., Youngstown, Ohio. W80OPM—Ismes F. Ranney, 24 Maple Dr., Youngstown, Ohio. W80OPM—Ismes F. Ranney, 26 Cascade Pl., Rochester, N.Y. W80QE—M.T. Birdsk, Sfake Mendal St., Dearhorn Mich. W80QF—Rands, Mich. W80QF—Rands, Mich. W80QF—Rands, Mich. W80QF—Rands, Mich. W80QF—Rands, Mich. W80QF—Rands, Mich. W80QF Mich
W80RF—Anthony H. Roesner, 3321 E. Manhattan Blvd.,
Toledo, Ohio,
W80RG—E. F. Smith, Snnhury Rd., Chillicothe, Ohio,
W80RH—David H. Siebenthaler, 2445 Catalpa Dr.,
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W80RI—Robert E. Mumma.2000 Park Pl., Dayton, Ohio,
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W8ORI—Robert E. Mumma.2000 Park PI., Dayton, Ohio.
W8ORI—Robert E. Mumma.2000 Park PI., Dayton, Ohio.
W8ORK—Charles J. Casselman, Kip St., Cincinnati,
W8ORK—Charles J. Casselman, Kip St., Sherman, N.Y.
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W8ORO—Edward N. Wise. 250 First Av., Gallipolis,
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W8OSH—Archie D. Foster, Russell, N. Y.

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W80SX—C. H. Treble, 84 Parkdale Ter. Rochester, N.Y.

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W80UO—Frank E. Francisco, Canal Winchester, Ohio.
W80UG—Jack C. Baker, RFD 2, Mansfield, Ohio.
W80UK—D. H. Skatzes, 289 Lake, Delaware, Ohio.
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W80UK—D. H. Cravens, 234 E. Fifth St., Chilliford, Pa.
W80UV—Floyd F. Dunmire, 515 Braddock St., Mount Vernon, Ohio.
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W V3
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W80YD—M. J. Whalen, 45 E. Judson Av., Youngstown, Ohio.
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W80YD—M. J. A. Fetts. 131 Elm St., Struthers, Ohio.
W80YS—II. R. Hassink, 1552 E. 204th, Euclid, Ohio.
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W80YW—Arthur R. Mueller, 3933 Elmwood Rd., Cleveland, Land Heights, Ohio.
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W80ZD—Inwin Sockel, 3669 E. 151 St., Cleveland, Ohio.
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W80ZL—James E. Taylor, Beverry, Ohio.
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W80ZM—George E. Brunette, 404 Elizabeth St., Ogdensburg, N. Y.
W80ZM—Auburn C. Esslinger, 413 N. Ball St., Owosso, Mich.
W80ZD—Robert E. Blakely, 72 Rumford St., Depew, N. Y.
W80ZZ—I. W. John, 1022 Underwood St., Toledo, Ohio.
W80ZZ—E. J. Hollfelder, 158 Northampton, Buffalo, N. Y.
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W80ZX—I. W. John, 1022 Underwood St., Flint, Mich.
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WSPAE—McCoadum Winn, 27211 Blum, R. 1, Roseville,
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W8PBL—Martin J. Bayer, 103 Crouse, Mansfeld, Ohio.

W8PBL—Mrin J. Bayer, 103 Crouse, Mansfeld, Ohio.

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W8PBU—H. D. Levy, 1024 Central Av., Cincinnati, Ohio.

W8PBS—Mar A. Miller, 15 Frank St., Pontiac, Mich.

W8PBS—Mr. A. Poulson, 4971 Palmer Av., Dearborn,

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W8QEU—Earl C. Ringler, R. 2, Connellaville, Pa.
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W8SIG—Charles B. Ryan, Ivydale, W. Va.

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W8SIK—Kenneth F. Lamoreaux, Holt, Mich.

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WSNNM—H. W. Sprache, 128 Grynne St., Crbana, Ohio
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WSSOL—Wm. H. Curtis, 1795 Niagara Falls Blvd., land Ohio.

W880H—Wm. P Cockrell, 43 Bellanca Av., Brentwood,
Ps.

W880L—Wm. H Curtis, 1795 Niagara Falls Blvd.,
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W880N—Donald K Monroe, 639 Plymouth, Toledo, Ohio.
W880N—Joseph I Muic, 6794 Asluon Av. Detroit, Mich.
W880N—Joseph I Lakston, 605 Petitione NW. Grand
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W880Q—Henry E Weppler, 2051 W Grand Blvd., Detroit, Mich. (8tn. at Indian Lake).
W880Q—Henry E Weppler, 2051 W Grand Blvd., Detroit, Mich. (8tn. at Indian Lake).
W880Q—Theodore C. Gabriel, 611 Earl, Boyne City.
Mich.
W880X—Wm. M. Godkin, 185 Bowers Av., Watertown,
W880X—Alfred E Callander 23 Centre Batara N. V.
W880X—R Klemetti, Cty. Rd. 18, Roscommon, Mich.
W880Z—John E, O'Connor, 8 Hastings St., Binghamton N. Y.
W88PB—Alexander Mester, 436 Rosslyn Av., Spring-WSSOZ—John E. O'Connor, w massings of the connor of the connection of the connor of the connection of the connor of the connection of the connor of the connor of the connection of Park, Mich
W8SPG-W Vernon Clark, 16144 Westbrook, Detroif,
Mich
W8SPH-F M Clark, 234 Rodney Av., Buffalo, N Y
W8SPH-F M Clark, 234 Rodney Av., Buffalo, N Y
W8SPH-John W Livermore, 6554 Jonathon St., Dearborn, Mich
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W8SPM-Bruce Read, 153 W Weber Rd., Columbus,
Ohio,
W8SPM-John M S Hutchinson, 330 Moross PI., Grosse
Pointe Farma, Mich
W8SPG-Wm A D Roch 2803 W 22 St., Eric, Pa.
W8SPG-Wm A D Roch 2803 W 22 St., Eric, Pa.
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W8SPT-Morton E Riegel, R 1, Beaver, Ohio,
W8SPY-Don P Miller, 4541 Portage St., Kalamazoo,
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W8SPX-Leonard M Schaafsma, 853 Jennette Av. NW.
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W8SQF—Leo E Oderkick, D. A. V. WSNOF-Leo E. Oderkirk, R. S. Medina, N. Y.
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W8SQK—R Dorn, \$200 12th St. NW. Canton, Ohio.
W8SQM—David Gnessin, \$444 Relear Av RW. Grand
W8SQO—Harold F. Tutt. 1750 Robinson Rd., Grand
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WSSIR—Glenn I. Dallas 404 W. Elv. Alliance Ohio
WSSRU—J. B. Rowe, RFD 4, Lake Rd., Painesville, O.
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WSSTC—Marlin W. Caswell, R. I., Millhury, Ohio.
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Wasvy—W. Green, 95 Chaple St., Mt. Morris, N. Y.
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Wasvy—L. F. Theisen, 23 Dunlop Ar., Buffalo, N. Y.
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WastwR—Trank and Club, M. E. R. Werts, 409 First
St., Tepua, Ohio.
WastwT—Alfreda, Depho, R. I. Portage, Pa.
WastwW—Frank C. Roznetinsky, R. 2. Coraopolis, Pa.
WastwY—P. W. Schuster, 759 Coleman Av., JohnsWastwA—Win, E. DeForest, 161-B McCoy Rd., McKees
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W8NXG—I aul A. Wilson, 517 N. Euclid Av., Pittsburgh, Pa.

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W8NXJ—D. S. Kravis, 127 Pawling St., Hagaman, N.Y.

W8NXH—John J. Rupert, R. 4, Jackson, Ohio,

W8NXM—F. M. Simonds, 2.8. Sand St., Oneonta, N.Y.

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W8NXT—Huber H. Lodge, 4233 Cleveland Av., Dayton,

Ohio

W8NXN—G. E. Oden, 217 Marshall, Wauseon, Ohio,

W8NXX—Chester W. Stoops, Slippery Rock, Pa.

W8NXY—Max W. Thomas, R. 1, Delta, Ohio,

W8NXY—Max W. Thomas, R. 1, Delta, Ohio,

W8NXY—Max W. Thomas, R. 1, Delta, Ohio,

W8NXY—Norman C. Ballbach, 416 S. Philip, Detroit, Mich,

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W8SYD—Clinton W. Flowers, 905 Caldwell St., Piqua,

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WSTAG—Edward W. Forster, R. 1, Perry, Ohio,
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W8TCO—Wm L. Schwesinger, 3519 Stacey, Cincinnati, Ohio
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W8TCQ—James W. Anderson, 18058 Greenfield Rd., Detroit, Mich.
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W8TCT—Wm. Kriz, 3537 E. 114 St., Cleveland, Ohio.
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W8UIT—Thomas A. Price, R. 1, Bowerston, Ohio. W8110—A. E. Decaire, 297 Av. B. Rochester, N. Y. W811Q—H. W. Lance, 204 Cornell St., Ithaca, N. Y. W811Q—H. W. Lance, 204 Cornell St., Ithaca, N. Y. W811R—Oliver L. Fretter, Box 263, Rochester, N. Y. W811R—Oliver L. Fretter, Box 263, Royal Oak, Mich. W8UIT—Thomas A., Price, R. I. Bowerston, Ohio. W8UIT—Thomas A., Price, R. I. Bowerston, Ohio. W8UIV—John R. Roshon, 2570 Morse Rd., Westerville, Ohio. W8UIV—Everard M. Williams, 346 Hillcrest Av., State College, Pa. W8UIX—Geo. D. Stearns, RFD 3, Pontiac, Mich. W8UIX—John A. Bailey, 1104 W. Market, Akron, Ohio. W8UIZ—W. C. Russell, 721 Ohio Av., Midland, Pa. W8UIZ—John A. Bailey, 1104 W. Market, Akron, Ohio. W8UIC—Gray Jenevold, 603 S. Seventh, Fulton, N. Y. W8UJD—Bichard C. Cunningham, 514 Arlington Av. East McKeesport, Pa. W8UIX—James Watt. 849 Orchard St., Ferndale, Mich. W8UJF—Wm. E. Morrison, 228 33rd St. W., Huntington, W. Va.
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WSUKM — Raymond Shaffer, 615 Green St., South Haven, Mich.

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WSUKTS—Flancts S. Harris, R. I. Lorain, Ohio.

WSUKT—Paul W. Kindy, R. 4. North Canton, Ohio.

WSUKT—Paul W. Kindy, R. 4. North Canton, Ohio.

WSUKW—Dale F. Brock, 4213 Western, Detroit, Mich.

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WSUKW—John F. Albrecht, 1822 Summitt, Portsmouth,
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WSUKZ—Harold A. Armstrong, Wilson, N. Y.

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WSULF—Robert F. Stickney, 5617 Adams Av., Ashtabula, Ohio.

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W8UNH—H. Burner R. 6, Morgantown, W. Va.
W8UNH—Eister R. 19 Janousek, R. 2, Scottville, Mich.
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W8UPC—Wm. E. Cheshire, 4540 Carnation Av., Cincingual Chesh. WSUPB—Dana E. Cartwright Sr., 1336 Michigan Av., Cincinnati Ohio.

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WSUPE—Herbert Ewaid, R. S. Tiffin, Ohio.

WSUPE—Herbert Ewaid, R. S. Tiffin, Ohio.

WSUPI—Jale W. Gillette, Nauvoo, Ohio.

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WSUQR—Geo. K. Glass, 5022 Oregon, Detroit 4, Mich.
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WSUQT—Louis J. Agresti, Plattsburg Barracks, Plattsburg. N. Y.
WSUQU—Ransom V. Defaut. R. 2, North Tonswands, N. Y.
WSUQV—Wm. E. Mable, 443 N. Hampton, Buffalo, N. Y.
WSUQY—F.V. Warwick, 111 N. Rath Av., Ludington, Mich.
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Pa.
WSURA—William C. Minor, Trustee, Cuyahoga Radio WSUR—Edgar R. Mallory, 18 S. Allegheny, Bellefonte, Pa
WSURA—William C. Minor, Trustee, Cuyahoga Radio
WSURB—Richard H. Baker, 718 Fifth, Marietta, Ohio.
WSURD—The Case School of Applied Science Radio
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WSURG—Hart C. Patchen, 23 Grand St., Sidney, N. Y.
WSURI—Herman J. Pfeiffer Jr., 1956 Sturtevant Av.,
Detroit, Mich
WSURK—Robert J. Short, Waddington, N. Y.
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WSURK—John P. Gruver, 264 Princeton Av., West
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WSURM—John J. Eisenman, 8315 Central Ave., Center
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WSUSD—Obear N Daugherty, 528 Kay, Hollidays Cove,
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WSUSE—Charles W. Doerr, 122 Center Av., Burgettstown, Pa.
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V\$BUTR—Gorman E. Salliotte, 369 E. Boston Av.,
Y\$UTD—Alex W Pantalone, 302 Urania Av., Greensburg Pa.
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W\$UUZ—John H. Friedmann, Stamford, N. Y.
W\$UUB—Henry E. Killets, 5 Williamson St., Malone, N. Y.
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W\$UUH—Winton E. McConnell, 110 N. Sheldon, Charlotte, Mich.
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W\$UUM—D. E. Arnold, 12 E. Linn St., Bellefonte, Pa.
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W\$UUM—D. P. Dickett, 9588 Ward St., Detroit, Mich.
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W\$UUM—Carlotn M. Osburn, 1119 N. Chestnut, Lansing, Mich.
W\$UUW—Carlotn M. Osburn, 1119 N. Chestnut, Lansing, Mich.
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W\$UUW—Carlotn M. Schranko, 185 Easy St., Uniontown, Pa.
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W8UWH—David Schultz, Eagle Bav. N. Y.
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W8UWH—L. F. Matuszcyk, 8803 Bancroft Av., Cleveland 5, Ohio.
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W8UWW—J. Sienkiewicz, Dornsife, Pa.
W8UWT—J. Homan, 19 E. Ween Circle, Dayton, Ohio.
W8UWT—W. Holman, 19 E. Ween Circle, Dayton, Ohio.
W8UWT—W. Homan, 19 E. Ween Circle, Dayton, Ohio.
W8UXW—W. Homan, 19 E. Ween Circle, Dayton, Ohio.
W8UXW—J. R. & Rocky River Dr., Berea 8, O.
W8UWT—J. Homan, 19 E. Ween Circle, Dayton, Ohio.
W8UXW—J. Homan, 19 E. We WRIVED—R. C. Scoville, I Dunbar St., Camden, N. Y. WRIVE—Hiram L. Phillips, 450 Euclid, Akron, Ohio. WRIVE—Hiram L. Phillips, 450 Euclid, Akron, Ohio. Mich.

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WRIYF—Raymond P. Zettler, R. 1, Canton, Ohio
WRIYG—Olan L. Lanc. 494 Emerson. Detroit, Mich.
WRIYH—Robert G. Mende, 1857 Indiana, Flint, Mich.
WRIYH—Robert G. Mende, 1857 Indiana, Flint, Mich.
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WRUYK—Forrest K. Sullivan, Moorestown, Mich. (Stn.
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WRIYL—D. H. Volzer Jr., 1821 Woodland, Canton, Ohio.
WRIYH—Frederick Way Jr., 121 River Av., Sewickley,
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WSUYY—R. L. Bollinger, 38 Jefferson, Hartville, Ohio.
WSUZ—George E. Anthony, 878 Gilbert St., Columbus,
WSUZ—George E. Anthony, 878 Gilbert St., Columbus,
WSUZ—George E. Anthony, 878 Gilbert St., Columbus, WSUZ—George E. Anthony, 878 Gilbert St., Columbus, Ohio.

WSIZC—Elv O. Labti, 53 Kendall, Highland Park, Mich.

WSUZE—Melbourne S. Frontjes, 516 Mack Rd., Ann Arbor, Mich.

WSUZH—Armor City Amsteur Radio Club, Wm. D. Stone, NYA, South Charleston, W va.

WSUZH—Jose th Dynys Jr., 7a Elam Av., Jamestown, N Y.

WSUZJ—R. Wrase, 3109 Ridgewood, Parma \$, Ohio.

WSUZK—Caryi H. Woife, 211 Highland Av., Claras Summit, Pa.

WSUZH—John S. Sulimowics, R. 1, Oakfield, N. Y.

WSIZN—P. J. Stroh, 9565 Hindle St. Detroit, Mich.

WSUZN—H. W. Stanley, S. Johnson Rd., Sebring, O.

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WSUZQ—Richard Preece Jr., 1637 Potomac Dr., Toledo, Ohio.

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W817XV—II B. Johnston, 155 11th St., Alliance, Ohio.
W817XV—O. C. Nerad, 13209 Glendale, Cleveland, Ohio.
W81ZZ—Frank A. Lento, 803 Clark Av., Piqua, Ohio.
W81AA—E. R. Pagano, 15354 Normandy, Detroit, Mich.
W8VAB—Bervl F. Snyder, R. 1. Steubenville, Ohio.
W8VAC—R. S. Szott, 4427 Freer St., Detroit, Mich.
W8VAC—R. S. Szott, 4427 Freer St., Detroit, Mich.
W8VAF—J. A. Fareau, 1710 Webb Av., Detroit, Mich.
W8VAH—Wm. E. Elder, 818 Park, Hamilton, Ohio.
W8VAH—Wm. H. Crowthers, 434 Lincoln, Georgetown,
Ohio. W8VAH—Wm. H. Crowthers, 434 Lincoln, Georgetown, Ohio.
W8VAI—Flint Central High School, K. A. Wright, Crapo & Second Sts., Flint, Mich.
W8VAJ—C F. Bauer, 20 Copsewood, Buffalo, N. Y.
W8VAK—Harland B. Moore, Slaterville Springs, N. Y.
W8VAM—Wm. J. Unger, 32 Thatcher Av., Buffalo, N. Y.

W8VAN—George M. Guill Jr., R. 1, Poca, W. Va.
W8VAO—Raymond W. McHugh, 18th Sig. Co., Radio
Stn., Patterson Field, Fairfield, Ohio.
W8VAP—Norman S. Darch, 404 Leggatt, Grand Haven,
Mich.
W8VAQ—Arthur H. Benien, 607 N. Defiance, Archbold,
Ohio.
W8VAR—Hward E. Bernard, 14 Lakewood Av., Cincinnati, Ohio.
W8VAS—E. Brackin, 17540 Madison, Lakewood, Ohio.
W8VAS—E. William J. Braukus, 121 Third St., Port
Carbon, Pa.
W8VAU—Hsipit L. Brecknock, 223 Princeton Av., Elyria,
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W8VAW—Ermine P. Spicer, R. 6, Lockland, Ohio.
W8VAW—Ermine P. Spicer, R. 6, Lockland, Ohio.
W8VAX—Ermine P. Spicer, R. 6, Lockland, Ohio.
W8VAZ—Glendon D. Horton, 4135 Ballard Av., Cincinnati, Ohio.
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W8VB—John F. Holinau, Wecdsport, N. 1.
W8VBE—Selbert L. Hill, College Corner, Ohio.
W8VBF—Nicholas J. Marion, 647 Bowman St., Mansfield, Ohio.
W8VBG—Russel F. Seilkop, R. 6 Box 568, Lockland, Ohio.
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W8VBH—G. L. Weber, 1733 Holloway Av., Cincinnati,
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W8VBM—Clarence L. Wright, 4236 Ashland Av., Norwood, Ohio.
W8VBN—Roland D. Wills, R. 3, Sabina, Ohio.
W8VBN—Roland D. Wills, R. 3, Sabina, Ohio.
W8VBN—(W8VB)—John A. McCollum, R. 2, Cozaddale, (Ohio.
Cozaddale, Ohio. W8VBN—Roland D. Wills, R. 3, Sabina, Ohio.
W8VBQ—(W8VBR)—John A. McCollum, R. 2, Cozaddale, Ohio.
W8VBR—(W8VBQ)—Ellsworth M. McCollum, R. 2,
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W8VBS—Dan T. McFarlan, 3020 Gloss, Cincinnati, Ohio.
W8VBV—Arthur R. Havens, R. 3, Van Wert, Ohio.
W8VBV—Arthur L. Wilson Sr., 167 Elm St., Struthers,
Ohio.
W8VBW—Arnold Badt, 169 E. Britian, Benton Harbor,
Mich.
W8VBX—McHenry J. Hudnall, Putney, W. Va.
W8VBX—McHenry B. 19th St., Toledo, Ohio.
W8VC—(W8JO)—Orson B. Slocum, 8 Wagar Pl., Ionia,
Mich.
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W8VCB—Milton A. Young, 122 N. Hooker Av., Three
Rivers, Mich.
W8VCC—MAX L. HAAS, 3398 Ken-W8VCC-MAX L. HAAS, 3398 Kenmore, Shaker Heights, Cleveland, Ohio. land, Ohio.

WSVCD— George D. Hardy, Frankfort, Mich.
WSVCE— Willuar M. Near, 411 Second, Shelby, Mich.
WSVCG— Edward E. Materski, 1950 Trowbridge, Hamtanek, Mich.
WSVCH— John H. Foy, 2203 Jackson, Scranton, Pa.
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WSVCH— P. Charles Kern, 3112 W. 16, Cleveland, Ohio.
WSVCM— P. Charles Kern, 3112 W. 16, Cleveland, Ohio.
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Wave CT.—A L. Rose, 240 North St., Cheboygan, Mich. Wave CP.—A L. Rose, 240 North St., Cheboygan, Mich. Wave CP.—A L. Rose, 240 North St., Cheboygan, Mich. Wave CR.—Robert D. Adams, 12126 Hawthorne Av., Highland Park Mich Wave CR.—Robert D. Adams, 12126 Hawthorne Av., Highland Park Mich Wave CR.—Robert D. Adams, 12126 Hawthorne Av., Highland Park Mich Wave CR.—Robert W. Reed, Kappa Sigma Frat., Gran ville, Ohio.

Wave CR.—Roger W. Reed, Kappa Sigma Frat., Gran ville, Ohio.

Wave CR.—Paul Towsley, R. 1801 To.—K., Lausing, Mich. Wave D.—Bert C. Felshurg, 201 S. Balliet St., Frackville, Pa. Wave D.—Bert C. Felshurg, 201 S. Balliet St., Frackville, Pa. Wave D.—Doweld A. Weyandt, 336 Laugdon St., To. Ledo., Ohio.

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Wave D.—Gregory A. Chavalia, 1626 E. 84 St., Cleveland, Ohio.

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Wave D.—Robet, E., Lora, RFD 6, Findlay, Ohio.

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Wave D.—Thomas M. Coates, 1750 Milburn, Toledo, Ohio.

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WSVEB—Svivester Del Vero. 6258 Hartwell, Dearborn, Mich
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WSVED—Hai C. Anderson, 776 Southfield Av., Birmingham, Mich.
WSVEE—R. L. Cher, 4703 E. 88 St., Cleveland, Ohio.
WSVEG—Harry S. Scheerer, 1114 Martin Av., Toledo,
UNEXUMINION. W8VEG— Harry S. Scheece, Tr., 428 Melrose Av., To-ledo, Ohio.

W8VEH— Harold A. Conklin Jr., 428 Melrose Av., To-ledo, Ohio.

W8VEI— John Russell, 2090 E. Fifth Av., Columbus, WSVEH—Harold A. Conkin Jr., 428 Melrose Av., Toledo, Ohio.
WSVEI—John Russell, 2090 E. Fifth Av., Columbus, Ohio.
WSVEJ—Dean Hiatt, e/o Radio Stn. WHLD, Niagara Falls, N. T.
WSVEK—Win M. Whipple, Fultonville, N. Y.
WSVEK—Paul R. Flaugher, 4913 Mathis St., Cincinnati, Ohio.
WSVEM—Parnum T. Kerrey, Thompsonville, Mich.
WSVEN—Robert T. Johnson, 108 Bridge, Logan, W. Va.
WSVEO—Howard C. Fairbanks, 2612 Berkley St., Flint, Mich.

W8VER—Sebring Radio Club, H. W. Stanley, E. Indiana
Av., Sebring, Ohio.

W8VET—J. H. Bood, 2214 Seventh SW. Canton, Ohio.

W8VEV—J. Wm A. Bellew, Oak Hill, W. Va.

W8VEV—Lawrence C. Brown Jr., 345 Indianola Rd.,

W8VEV—Lawrence C. Brown Jr., 345 Indianola Rd.,

W8VEW—Jack E. Roomy, 429 Stratton, Logan, W. Va.

18th & Wbitney Av., Nisgara Falls, N. Y.

18th & Wbitney Av., Nisgara Falls, N. Y.

W8VFA—Bison City Radio Club, N. J. Krueger, NYA.

228 E. Ferry, Buffalo, N. Y.

W8VFE—tentral Ohio R.C., Bruce Read, NYA. 221 R.

Fifth St., Columbus, Ohio.

W8VFE—Vestal Central School R.C., J. P. Walsh,

Vestal Central School, Vestal, N. Y.

W8VFF—Frank R. Startzell, 245 W. Fourth St., Williamsport, Pa.

W8VFH—Francis B. Foody, Fultonville, N. Y.

W8VFH—Francis B. Haner Jr., 143 Brookridge Dr.,

Greece, Rochester, N. Y.

W8VFH—Wyo. Valley Ainateur R.C., D. J. Davis, 222

E. Union St., Kingston, Pa.

W8VFM—Training & Development Radio Club, N.A.,

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Ohio.

W8VFN—Dailas C. Menrer, 2930 Claypole, Cincinnati,

Ohio.

W8VFP—Paul J. Leonard, R. 1, Homestead, Pa.

W8VFQ—W D Bower, 1084 Mulberry St., Bryan,Ohio.

W8VFN—Wayne N. Cook, 1260 Deslax, R. 5, Pontiac,

M8VFN—Wayne N. Cook, 1260 Deslax, R. 5, Pontiac,

M8VFN—R. 8, Darke, 188 Cleveland Av., Buffalo, N.Y. WSVFR—John P. MacMahon, \$310 N. Martindale, Detroit, Mich.

WSVFS—Wayne N. Cook, 1240 Deslax, R. 5, Pontiac, Mtch.

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WSVFX—John W. Tate, Neversink, N. Y.

WSVFY—Wm. F. Christ, 425 Elmgrove Rd., Greece, Rochester, N. Y.

WSVFZ—Alden Packard, 182 Newfield, Buffalo, N. Y.

WSVFZ—Alden Packard, 182 Newfield, Buffalo, N. Y.

WSVFZ—Alden Packard, 182 Newfield, Buffalo, N. Y.

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Pointe Farms, Detroit, Mich.

WSVGD—Lester A. Peterson, Army Radio Stn., Fort

Custer, Battle Creek, Mich.

WSVGH—R. Sh. Manos, 522 Walnut, Three Rivers, Mich.

WSVGH—Arthur W. Gibbons, 68 Steele Av., Glovers
wille, N. Y.

WSVGL—Arthur W. Gibbons, 68 Steele Av., Glovers
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wille, N. Y.

WSVGL—Alexander L. Hill, 116 Roselawn Av., Monnt

Leoanom Pa.

WSVGN—4'elan B. Williamson, R. 1, Bethany Pike,

Wellsburg, W. Va.

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WSVGU—Shart, O. Bailey, Matoaka, W. Va.

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WSVGZ—Robert A. Sanders, 117 N. Adelaide, Fenton,

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ville, Pa.

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ville, Pa.

WSVH—Lawrence M. McCartin, 1801 Jefferson Av.,

WSVH—Lawrence M. McCartin, 1801 Jefferson Av.,

Grand Rapids, Mich.

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Grand Rapids, Mich.

WSVH—Lawrence M. McCartin, 1801 Jefferson Av.,

OKNUH—Lawrence M. McCartin, 1801 Jefferson Av.,

OKNUH—Lawrence M W8VHH—Lawrence M. McCartin, 1801 Jefferson Av.,
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W8VHK—R. D. Shellhaas, RFD 1, West Milton, Ohio,
W8VHH—John J. Walsh, Essex, N. Y.
W8VHN—John J. Walsh, Essex, N. Y.
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W8VHP—W R. Cook. 1022 Fillmore Av., Erie, Pa.,
W8VHS—Wm D. Gilley, 212 S. G. St., Hamilton, Ohio,
W8VHT—Robert M. Slutz, R. 2, Salem, Ohio,
W8VHT—E. J. O'Connor. 1220 Butternut St., Utica, N. Y.
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W8VHV—W W. Williams, 822 W. 21 St., Lorain, Ohio,
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W8VHZ—John W. Votaw, R. 1, Muskegon, Mich,
W8VHZ—John W. Stack, 22 S. Congress, Athens, Ohio,
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W8VID—Marrier A. Majeh, 603 E. Diamond Av., Hazleton, Pa.
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W8VII—Walter A. Bajchus, 27 E. Kennedy Lane, McKees Rocks, Pa.
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WSVIX—D. F. LeVan. 318 N. Oak, Summithill, Pa.
WSVIX—Wilbert L. Misner, R. 1, Vintondale, Pa.
WSVIX—Wilbert L. Misner, R. 1, Vintondale, Pa.
WSVIX—West P. Musson, 611 N. Cory, Findlay, Ohio,
WSVIV—R. J. Mick, 1841 Divise Hwy., Hamilton, Ohio.
WSVIW—Richard E. Moody, 614 Southern Av., Pittsburgh, Pa.
WSVIX—Francis E, Griffin, Matamoras, Pa.
WSVIX—Clarence D. Ray, 321 Park, Oak Hill, W. Va.

W8VIZ-Walter L. Scharmen, 3227 Stabler, Lansing, W8VIZ—Walter L. Scharmen, 3227 Stabler, Lansing, Mayor Mich Brown, 2657 Johnstown, Columbus, Ohio, W8VJA—L. Brown, 2657 Johnstown, Columbus, Ohio, W8VJA—James C. Devlin, 340 Charles St., Luzerne, Pa. W8VJC—Howard J. Foht, 710 Poplar, Erie, Pa. W8VJC—Howard J. Foht, 710 Poplar, Erie, Pa. W8VJD—V. L. Mandelstamm, 738 Park, Saginaw, Mich. W8VJE—Wm. R. Beard, 3432 W. 58 St., Cleveland, Ohio, W8VJF—Nelson Smith, 3504 Shadeland Av., N.S., Pittsburgh, Pa. 1806 Remington St., Saginaw, W8VJH—Linder Jr., 1806 Remington St., Saginaw, Mich. W8VJH—Glyde B. Smith, RFD 2, Big Rapids, Mich. W8VJJ—Nelson E. Jones, Ransomville, N. Y. W8VJJ—Nelson E. Jones, Ransomville, N. Y. W8VJJ—Nelson E. Jones, Ransomville, N. Y. W8VJJ—Riet H. Snyder, 1501 Superior Ar., Dayton, Ohio, W8VJN—S. H. Kinsey Jr., 436 Jackson, Rochester, Pa. W8VJO—Ramon R. Narad, 2413 Monroe Ar., Niagara Falls, N. X. Falls, N. Y.

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Haven, Pa.

WSVJR—(WSKHK)—M. Walter Maxwell, 210 Cutler

WSVJS—Anthony P. Utinske, 17004 Log Cabin Av.

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237 Allegheny Av., Oakmont, Pa.

WSVJU—Northwestern Ohio Radio Club, L. W. Sage,

NYA, Factories Bldg., 13th & Woodruff, Ohio

WSVJV—Kenneth H. Wackford, 35 Cartwright, Sidney,

N. Y. W8VJU—Northwestern Ohio Radio Club L. W. Sage,
NYA. Factories Bldg., 13th & Woodruff, Toledo. Ohio
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W8VJW—Jay Leihach, 1101 First, Sandusky, Ohio.
W8VJX—Robert Lyman, Univ. of Cincinnati Dorm.,
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W8VJX—John F. Martinik, 2400 Carson St., McKeesport, Pa.
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W8VKE—Michael Baczynski, 217 Hartson, Syracuse, N. Y.
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W8VKG—G. A. Berry, 307 Diamond, Ashland, Ohio.
W8VKI—Fank R. Witte, Harbert, Mich.
W8VKK—Ellis C. Miller, 921 Eva Av., Akron, Ohio.
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W8VKK—The Portsmouth NYA Radio Club, R. E.
Lloyd, Old P. O. Bldg., Portsmouth, Ohio.
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W8VMZ—Daniel Kristof. 2114 Clarence Av., Lakewood, W8VNZ—Daniel Kristof, 2114 Chalence 2...

Ohio.

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W8VNB—Milton B Stafford Jr.. Man. W. Va.

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W8VQD—Heroid J. Treloar, Chenango Bridge, N. Y.
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W8VTD—Barr, 63 W. Raleigh Av., Mansfield, Ohio.
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W8VUE—Robert B. Dillehay, R. 3, Zanesville, Obio.

W8VUE—R. H. Dew, 312 Valley Dr., Beckley, W. Va.,

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W8VUH—Carl W. Morgan, Dexter, N. Y.

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W8VUR—Richard D. Read, 237 S. Myers Av., Sharon, Pa.

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ville, N. Y.

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W\$VZS\_ Hobert L. Winger, R. 1, Grove City, Pa.
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W8WAE—Dayle L. Hall, Dresden, Ohio.
W8WAF—John E. Hsrkins, 209 Vine Charleston, W. Va.
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W8WAF—Edmend T. McKenzie, 18922 Harlow Av., Detroit, Mich.
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W8WAF—Robert C. Thompson, 1860 John St. Mus-WSWAJ—Philip G. Nesser, 715 E. Starr Av., Columbus, Ohio.

WSWAK—Robert C. Thompson, 1660 John St., Muskegon, Mich.
WSWAL—F. Tomanek, Lear Rd., Avon Lake, Ohio, WsWAM—Charles H. Uphaus, Saline, Mich.
WSWAO—R. R. Sowers, 1810 Fairfax, Toledo, Ohio, WsWAP—Robert S. Snyder, 2724 Sixth Av., Altoona, Pa. WsWAQ—R. M. Lewis, 652 Willow, Battle Creek, Mich.
WSWAR—John B. Sullivan, 346 Miytle Av., Watertown, N. Y.
WSWAS—Joseph R. Chesluk, 6 Prospect St., Plymouth—Pa. W8WAQ—R. M. Lewis, 625 windy, Date W8WAG—John B. Sullivan, 846 Mrytle Av., Watertown, N. Y.

W8WAS—Joseph R. Chesluk, 6 Prospect St., Plymouth Pa.

W8WAT—Edgar R. Christopher, 103 Ott St., Logan, W. Va. W8WAU—F. Estol Fuller, North Hampton, Ohio. W8WAV—C. L. Foeter, RFD 6, Cambridge, Ohio. W8WAX—Laurence F. Gilchrist, 941 Boulevard St., Akron, Ohio.

W8WAY—Clifford I. Harness, Roscommon, Mich. W8WAZ—Merle A. McMichael, 9 Aubrey St., Browns-ville, Pa. T. Wilkens, 55 E. Judson Av., Youngs-w8WBB—Brand T. Wilkens, 55 E. Judson Av., Youngs-w8WBB—Bron F. London, 438 Church St., Du Bois, Pa. W8WBB—Bron F. London, 438 Church St., Du Bois, Pa. W8WBB—Harold L. Van Dine, 324 S. Linden, Marshall, W8WBF—Stanley A. Zabawa, 215 Grand St., Amsterdam, N. Y.

W8WBG—Lawrence C. Opalka, 19371 Masonic Blvd., W8WBH—Paul R. Queer, R. 2, Mount Pleasant, Pa. W8WBH—N. T. Willinger, 616 Durango Dr., Toledo, Ohio. W8WBJ—N. T. Willinger, 616 Durango Dr., Toledo, Ohio. W8WBJ—Richard Darling, 707 Oswego, Utica, N., Ya. W8WBM—Francis W Ames, 1046 E. Ninth, Erie, Pa. W8WBN—Franklin H. Anthony, 3266 E. 143 St., Cleveland, Ohio. —Wm. G. Banick, 1119 Monroe Av., Dunmore, Pa. WSWBT—Norman G. Buettner, 1012 Clark St., Cambridge, Ohio.

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WSWCM—George Vipond, 1532 Crestwood Rd., Toledo, Ohio. WSWCO—Louis, H. LaForge Jr., 2026 E. 107 St., Cleve-W8WBR—Norman G. Buettner, 1012 Clark St., Cambridge, Ohio, W8WUN—George Vipond, 1532 Crestwood Rd., Toledo,
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W8WCO—Louis H. LaForge Jr., 2026 E. 107 St., Cleveland, Ohio
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—Leopold R. Chinelli, 523 Central Park, Rochester, N. Y. W8WCR—The Flint Amateur Radio Club, G. M. Guiley, NYA, 202 W. Kearsley St., Flint, Mich. W8WCS—Delbert D. Stambach, 35 Blanch St., Battle Creek, Mich. WWUT—R. E. Allen, 414 N. Cedar, Allegan, Mich.
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W%WCW—John M. Martin, 752 Elberon Av., Cincinnati,
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W%WCZ—Herbert D. Andrews, 305 Rumsey Av., Lansing, Mich.
W%WDA—A. E. Budden, 552 Isbell, Lansing, Mich.
W%WDB—Rochester Radio Defense Club, W. F. Christ,
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W%WDD—S. J. Kovach, 222 Fifth St., Wilson, Pa.
W%WDE—Howard Phillips, 3660 Moran St. R. 6, Mount
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W%WDF—Donald R. Hollowell, 1843 W. 54 St., Cleveland, Ohio.
W%WDH—Willis Scaman, Oceana, W. Va.
W%WDJ—Frank Tenenbaum, 565 W. Second St., Dayton,
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W%WDR—Robert Graham, 202 E. Philadelphia Blvd.,
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W8WEY—George A. Waslovas, 411 S. Downing St.,
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WSWFP—Neal C. Hamel, Berrien Springs, Mich.
WSWFR—Eugene E. Proschek, 1049 Francis, T. Cleveland,
WSWFR—Discence E. Proschek, 1049 Francis, T. Toiedo, WSWFF—Beller E. Proschek, 1049 Francis St., Toiedo, WSWFF—Eugene E. Proschek, 1049 Francis St., Toiedo, WSWFS—James T. Clark, 109 W. Ridge St., Lansford, Pa. WSWFT—Richard A. Jamison, 3309 Washington Blvd., Cleveland Heights, Ohio.
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WSWFW—Robert Ford, 711 E. Park Ter., Lansing, Mich. WSWFY—Robert Ford, 711 E. Park Ter., Lansing, Mich. WSWFZ—Orville R. Hartman, Curtice, Ohio.
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WSWGL—C. L. Pankiewicz, 616 Lenox Av., Utica, N. Y.
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WSWGO—Tark L. Ewan, 523 E. High, Bryan, Ohio.
WSWGO—Bernard, Ohio.
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WSWGW—Harry O. Dyamond, O.S.&S.O. Home, Xenla, Ohio.
WSWGW—Harry O. Dyamond, O.S.&S.O. Home, Xenla, Ohio.
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W8WHI—John J. Smith, Woodland, Mich.
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W8WHK—Donald G. Fuller, 177 Delaware St., TonaW8WHK—Donald G. Fuller, 177 Delaware St., TonaW8WHK—Carl F. Koch, 221 Forest Av., South Charleswanda, N. Y.
ton, W. Va.
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MichW8WHP—Francis F. LeMasters, 122 Arlington NW.
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W8WHP—Canton, Ohlo.
W8WHR—C. N. Dimmick, 437 W. Main, Spencer, W. Va.
W8WHS—Anna J. Willinger, R. I., Toledo, Ohlo.
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Swenson Jr., Camp Hayo-Went-Ha, Central
Lake, Mich.
W8WHV—Hauty L. Wallace, 1810 Crescent Rd., Charles-WSWHÛ — Hayo-Went-Ha Amarika Swenson Jr., Camp Hayo-Went-Ha, Centum Swenson Jr., Camp Hayo-Went-Ha, Centum Lake, Mich. Wallace, 1810 Crescent Rd., Charleston, W. Va.
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WSWHX — Leslie D. Orcutt, R. 2, Williamsburg, Mich.
WSWHZ — Leslie D. Orcutt, R. 1, Somerset, Pa.
WSWHZ — Charles F. Becker, 6226 Bramble, Cincinnati, Ohio. W8WHZ—Charles F. Becker, 6226 Bramole, Chichester, Ohio.
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W8WID—Wm. L. Foulds, 173 Oakland Av., Sharon, Pa.

W8WIE—C. H. Starkey, 18 Plymouth, Plymouth, Ohio.
W8WIG—Robert M. Chittenden, Hoben Hall, Kalamazoo College, Kalamazoo, Mich.
W8WIH—Sherman J. Brown, 441 N. Woodward Av.,
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W8WIJ—Leon R. Richardson, 41 Av. D, Rochester.N.Y.
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WSWIY—Donald J. Hutchmson Jr., 242 Merriweather,
WSWIX—George McMinn,114 Av.B., Schuylkill Haven, Pa.
WSWJ—George McMinn,114 Av.B., Schuylkill Haven, Pa.
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W8WJQ—James R. Blakeslee, Lewis Run, Pa.
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W8WJS—Francis H. Yonker, 123 W. Market, Lewistown, Pa.
W8WJT—Philip A. Zetler, Duke Center, Pa.
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W8WJW—Jonn J. Turk, 216 Beech St., East Pittsburgh,
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WSWKE—Charles R. Ammerman, 355 Ridge St., Honesdale, Pa.
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WSWKE—G. W. Watson, 209 Woodland, Willard, Ohio.
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WSWKH—John J. Feeney, Defiance, Ticonderoga, N. Y.
WSWKH—John J. Gowen, 509 W. Front, Findlay, Ohio.
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WSWKK—Billy G. Hauck, 222 W. Washington, Celina,
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WSWKR—Communications Platoon, Hq. Co. 85th Armored Regt. (L), Pine Camp, Watertown, N. Y.
WSWKS—John R. Thorne, 154 Gordon, Edgewood, Pa.
WSWKU—Harry C. Mann, 104 Howard, Cadillac, Mich.
WSWKW—Harry C. Mann, 104 Howard, Cadillac, Mich.
WSWKK—Edward M. Noll, 9 Pennebaker Av., Lewistown, Pa.
WSWKK—Holbrook, Fort Custer, Battle Creek,
Mich. W8WKY—Vernon D. Gray, Trout Run, Pa.
W8WKZ—Wm. Holbrook, Fort Custer, Battle Creek,
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WSWMC—Leo C. Middleton, 643 Simcoe, Flint, Mich.
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WSWMG—Clayton W. Dew, R. 1, East Sagnaw, Mich.
WSWMH—Ralph M. Irving, 15 Moyer Av., Scottdale, Pa.
WSWMJ—H. Deane Loveland, 115 Vernon St., Belle
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WSWMI—R. Hartford, 19000 Inglewood, Rocky River, O.
WSWMM—Andrew R. Hutson, 227 Dewey St., EdgeWSWMM—Andrew R. Hutson, 227 Dewey St., EdgeWSWMN—Austin H. Green, 812 Drexel Rd., Dearborn,
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W8WMV—John M. Closson, Schuylerville, N. Y.
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W8WMX—Paul J. Stevens, Hq. Co., 10th Inf., Fort
Custer, Battle Creek, Mich.
W8WMZ—Fort Steuben Radio Club, R. P. Harris, NYA,
Union Av. & W. Adams St., Steubenville, Ohio.
W8WNA—James K. Sanderson, YMCA, S. Fifth St.,
Zanesville, Ohio.
W8WNA—Warwood Radio Club, R. H. Utz, NYA, Osage
Lane&Richland Av., Warwood, Wheeling, W. Va.,
W8WNB—Warwood Radio Club, R. H. Utz, NYA, Osage
Lane&Richland Av., Warwood, Wheeling, W. Va.,
W8WNB—Cecil J. Denney, 1 Nickerson, Canton, N. Y.
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